

Connecting via Winsock to STN

Welcome to STN International: Enter x:x
LOGINID:sssptal642cxy

· · · · · · · · · · Welcome to STN International · · · · · · · ·

TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS 21 22 24 25 17 18 19 20 16 10 11 12 Jun 06 Jun 06 Jun 20 Jun 25 Jul 16 May 15 May 15 May 19 May 19 Apr 28 May 05 Apr 11 Apr 14 Apr 17 Jun 13 Apr 21 Feb 24 Feb 24 Feb 26 Feb 26 Mar 04 Mar 24 right truncation
Simultaneous left and right truncation added to CBNB
PASCAL enhanced with additional data
2003 edition of the FSTA Thesaurus is now available
HSDB has been reloaded TEMA now available on STN
NTIS now allows simultaneous left and right truncation
PCTPULL now contains images
SDI PACKAGE for monthly delivery of multifile SDI results
PATDPAPULL now available on STN
Additional information for trade-named substances without
structures available in REGISTRY
Display formats in DGENE enhanced MEDIINE file segment of TOXCENTER reloaded Supporter information for ENCOMPAT and ENCOMPLIT updated Simultaneous left and right truncation added to WSCA RAPRA enhanced with new search field, simultaneous left and RDISCLOSURE now available on STN Pharmacokinetic information and systematic chemical names Polymer searching in REGISTRY enhanced Indexing from 1947 to 1956 added to records in CA/CAPLUS New Current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX Web Page URLs for STN Seminar Schedule - N. America "Ask CAS" for self-help around the clock PCTGEN now available on STN MEDLINE Reload idded to PHAR from 1960-1976 added to RDISCLOSURE

NEWS EXPRESS APril 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0bk(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003 NEWS HOURS STN Operating Hours Plus Help Desk Availability NEWS INTER General Internet information

NEWS HOURS
General Internet Information
NEWS LOGIN
Welcome Banner and News Items
NEWS PHONE
Direct Dial and Telecommunication Network Access to STN
NEWS WWW
CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

=> dup rem 11
PROCESSING COMPLETED FOR L1
80 DUP REM L1 (140 DUPLICATES REMOVED) 57 => 8 SS TI TI 54 ដ FILE 'CAPLUS' ENTERED AT 14:16:34 ON 17 JUL 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. FILE 'BIOSIS' ENTERED AT 14:16:34 ON 17 JUL 2003 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC.(R) => d 14 1-43 => s 12 not py=>2002 '2002' NOT A VALID FI => s 12 not py=>2001
'2001' NOT A VALID FIELD CODE FILE 'SCISEARCH' ENTERED AT 14:16:34 ON 17 JUL 2003 COPYRIGHT 2003 THOMSON ISI FILE 'PCTFULL' ENTERED AT 14:16:34 ON 17 JUL 2003 COPYRIGHT (C) 2003 Univentio FILE 'USPATFULL' ENTERED AT 14:16:34 ON 17 JUL 2003 CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS) FILE 'CONFSCI' ENTERED AT 14:16:34 ON 17 JUL 2003 COPYRIGHT (C) 2003 Cambridge Scientific Abstracts (CSA) FILE 'EMBASE' ENTERED AT 14:16:34 ON 17 JUL 2003
COPYRIGHT (C) 2003 Elsevier Science B.V. All rights reserved. FILE 'CANCERLIT' ENTERED AT 14:16:34 ON 17 JUL 2003 FILE 'MEDLINE' ENTERED AT 14:16:34 ON 17 JUL 2003 => file medline, cancerlit, biosis, embase, confsci, caplus, FILE 'HOME' ENTERED AT 14:15:58 ON 17 JUL 2003 8 FILES SEARCHED... 35 L2 NOT PY=>2001 s rhomboid? and spitz 220 RHOMBOID? AND ANSWER 1 OF 43 MEDLINE
2001682746 MEDLINE
21585685 PubMed ID: 11729154
Analysis of corkscrew signaling in the Drosophila epidermal growth factor receptor pathway during myogenesis.
Johnson Hamlet M R, Perkins L A
Pediatric Surgical Research Laboratories, Massachusetts General Hospital,
Harvard Medical School, Charlestown, Massachusetts 02129, USA. 14 and agent or oligo?
1053433 L4 AND AGENT OR OLIGO? A VALID FIELD CODE 43 L2 NOT PY=>2002 SPITZ SINCE FILE (ACS) uspatfull, TOTAL SESSION 0.21 pctfull,

EM CY CS CS EM EM EMERGE SON 2001566957 MEDLINE
21526628 PubMed ID: 11672524
Regulated intracellular ligand transport and proteolysis control signal activation in Drosophila.
Lee J R; Urban S; Garvey C F; Freeman M MRC Laboratory of Molecular Biology, Hills Road, Cambridge CB2 20 CELL, (2001 Oct 19) 107 (2) 173-82.
Journal code: 0413066. ISSN: 0092-8674.
United States ANSWER 2 OF 43 2001663665 21566055 PubM GM-18903 (NIGMS)
GENETICS, (2001 Nov) 159 (3) 1073-87.
JOURNAL CODE: 0374636. ISSN: 0016-6731.
United States
Journal; Article; (JOURNAL ARTICLE)
English CELL, (2001 Oct 19) 107 (2) 161-71.
Journal code: 0413066. ISSN: 0092-8674.
United States Entered STN: 20011024 Last Updated on STN: 20030331 Entered Medline: 20011204 Journal; Article; English serine proteases.
Urban S; Lee J R; Freeman M
MRC Laboratory of Molecular Biology, 2001566958 MEDLINE
21526629 PubMed ID: 11672525
Drosophila rhombold-1 defines a family United States
Journal; Article; (JOURNAL ARTICLE)
English 21566055 PubMed ID: 11709178
Regulated intramembrane proteolysis takes another twist.
Regulated intramembrane proteolysis takes another twist.
Huppert S; Kopan R
Department of Molecular Biology and Pharmacology, Washington University
School of Medicine, St. Louis, MO 63110, USA.
Dev Cell, (2001 Nov) 1 (5) 590-2.
Dev Cell, (2001 Nov) 1 (5) 590-2.
Journal code: 101120028. ISSN: 1534-5807. Journal; Article; English ANSWER 4 OF 43 2001566957 ANSWER 3 OF 43 2001566958 Entered STN: 20011119
Last Updated on STN: 20030331
Entered Medline: 20020110 Entered STN: 20011203 Last Updated on STN: 20020320 Entered Medline: 20020319 Entered STN: 20011024 Priority Journals Priority Journals 200203 Priority Journals Priority Journals 200112 MEDLINE (JOURNAL ARTICLE) (JOURNAL ARTICLE) MEDLINE MEDLINE MEDLINE Hills of putative Road, Cambridge CB2 2QH, United Cambridge CB2 2QH, United intramembrane EGF

DN AN E M S L DY CY EM EM BESEAC SO T D A L I B B I ANSWER 7 OF 43 2000392498 N 20299507 Pubme ANSWER 6 OF 43 MEDLINE
2001071013 MEDLINE
2001071013 MEDLINE
20480511 PubMed ID: 11023685

brother of rhomboid, a rhomboid-related gene expressed
during early Drosophila oogenesis, promotes EGF-R/MAPK signaling.
Guichard A, Roark M; Ronshaugen M; Bier E
Section of Cell and Developmental Biology, University of California at 1
Diego, 9500 Gilman Drive, La Jolla, California 92093-0349, USA.
DEVELOPMENTAL BIOLOGY, (2000 Oct 15) 226 (2) 255-66.
Journal code: 0372762. ISSN: 0012-1606. ANSWER 5 OF 43 2001566374 21525543 PubM ANSWER 8 OF 43 2000386793 I 20347042 Pubm 2001566374 MEDLINE
21525543 PubMed ID: 11669373
The CNS midline cells control the spitz class and Egfr signaling genes to establish the proper cell fate of the Drosophila ventral neuroectoderm. CURRENT BIOLOGY, (2000 May 18) 10 (10)
JOURNAL CODE: 910/782. ISSN: 0960-9822
ENGLAND: United Kingdom
Journal: Article; (JOURNAL ARTICLE) Entered STN: 20000824 Last Updated on STN: 20030331 Entered Medline: 20000815 20299507 PubMed ID: 10837218 EGF receptor signalling: the importance of presentation. Klambt C Entered STN: 20010322 Last Updated on STN: 20030331 Entered Medline: 20001108 United States
Journal; Article; (JOURNAL ARTICLE)
English Entered STN: 20011024 Last Updated on STN: 20030331 Entered Medline: 20011207 English Priority Journals Spain Journal; Article; Chang J; Kim I O; Ahn J S; Kim S H
Department of Chemistry, Konkuk University, Seoul, Korea.
INTERNATIONAL JOURNAL OF DEVELOPMENTAL BIOLOGY, (2001 Sep) 45 Institut fur Neuro- und Verhaltensbiologie, Universitat Munster, 18149, Germany. Last Updated on STN: 20030331 Entered Medline: 20011204 Priority Journals General Review; (REVIEW) 200011 Priority Journals 200112 Journal code: 8917470. ISSN: 0214-6282. (REVIEW, TUTORIAL) MEDLINE MEDLINE (JOURNAL ARTICLE) MEDLINE MEDLINE R388-91. San

PubMed ID: 10887159

AU AN TI EM FS LAU 1 ANSWER 11 OF 43 1999397248 M 99397248 PubMe 2000119178 MEDLINE
20119178 PubMed ID: 10652272
20119178 PubMed ID: 10652272
Rhomboid and Star facilitate presentation and processing of the Drosophila TGF-alpha homolog Spitz.
Bang A G, Kintner C
Molecular Neurobiology Laboratory, The Salk Institute for Biological Studies, La Jolla, California 92037 USA.
GENES AND DEVELOPMENT, (2000 Jan 15) 14 (2) 177-86.
Journal code: 8711660. ISSN: 0890-9369. 99397248 PubMed ID: 10470647
The CNS middine cells and spitz class genes are required for proper patterning of Drosophila ventral neuroectoderm.
Lee C M; Yu D S; Crews S T; Kim S H
Lee C M; Yu D S; Crews S T; Kim S H
Department of Chemistry, Konkuk University, Seoul, Korea.
INTERNATIONAL JOURNAL OF DEVELOPMENTAL BIOLOGY. (1999 Jul) 43
Journal code: 8917470. ISSN: 0214-6282. 20040192 PubMed ID: 10570464
Rhomboid function in the midline of the Drosophila CNS.
Lanoue B R; Jacobs J R
Department of Biology, McMaster University, Hamilton, Canada.
DEVELOPMENTAL GENETICS, (1999) 25 (4) 321-30.
Journal code: 790963. ISSN: 0192-253X.
United States Entered STN: 20000124 Last Updated on STN: 20030331 Entered Medline: 20000111 Entered STN: 20000818 Last Updated on STN: 20030331 Entered Medline: 20000804 English Priority Journals Entered STN: 20000314 Last Updated on STN: 20030331 Entered Medline: 20000225 Priority Journals Journal; Article; (JOURNAL ARTICLE)
English Wasserman J D; Urban S; Freeman M MRC Laboratory of Molecular Biology, Cambridge, UK. GENES AND DEVELOPMENT, (2000 Jul 1) 14 (13) 1651-63. JOURNAL CODE: 8711660. ISSN: 0890-9369. United States A family of rhomboid-like genes: Drosophila rhomboid-1 and roughoid/rhomboid-3 cooperate to activate EGF receptor Priority Journals English 2000040192 ANSWER 10 OF 43 United States ANSWER 9 OF 43 Priority Journals Journal; Article; (JOURNAL ARTICLE)
English Journal; Article; Journal; Article; (JOURNAL ARTICLE) MEDLINE MEDLINE (JOURNAL ARTICLE) MEDLINE MEDLINE MEDLINE (4) 305-15 SO CY CY EM N CS A TRAL ED CY CY SO CS TON AL E M Updated on STN: 20000303

```
99029843 PubMed ID: 9814706
An autoregulatory cascade of EGF receptor signaling patterns the Drosophila egg.
Comment In: Cell. 1998 Oct 30;95(3):291-4
Wasserman J D; Freeman M
Wasserman J D; Freeman M
MRC Laboratory of Molecular Biology, Cambridge, England.
CELL, (1998 Oct 30) 95 (3) 355-64.
Journal code: 0413066. ISSN: 0092-8674.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  Department of Biology, University of California San Diego, La Jolla CA 92093-0349, USA.
R01-NS2970 (NINDS)
DEVELOPMENT, (1999 Jun) 126 (12) 2663-76.
Journal code: 8701744. ISSN: 0950-1991.
ENGLAND: United Kingdom
                                                                                                                               NS 29367 (NINDS)
DEVELOPMENT, (1998 Sep) 125 (17) 3417-26.
JOURIAL COde: 8701744. ISSN: 0950-1991.
ENGLAND: United Kingdom
                                                                                                                                                                                                                                                                  Dumstrei K; Nassif C; Abboud G; Aryai A; Aryai A; Hartenstein V Department of Molecular Cell and Developmental Biology, University California Los Angeles, Los Angeles, CA 90095, USA.
                                                                                                                                                                                                                                                                                                                                                                          1998359953 PubMed ID: 9693145
98359953 PubMed ID: 9693145
EGFR signaling is required for the differentiation and maintenance of neural progenitors along the dorsal midline of the Drosophila embryonic
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Entered STN: 19990115
Last Updated on STN: 20030331
Entered Medline: 19981207
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Entered STN: 19990730
Last Updated on STN: 20030331
Entered Medline: 19990722
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         99265940 PubMed ID: 10331978
99265940 PubMed ID: 10331978
rhomboid and Star interact synergistically to promote EGFR/MAPK
signaling during Drosophila wing vein development.
Guichard A; Biehs B; Sturtevant M A; Wickline L; Chacko J; Howard K; Bier
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Entered STN: 19991101
Last Updated on STN: 19991101
Entered Medline: 19991021
                        Priority Journals
199810
                                                                               Journal; Article; 
English
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Journal; Article; (JOURNAL ARTICLE)
English
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ANSWER 13 OF 43
1999029843
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Journal; Article; (JOURNAL ARTICLE)
English
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ANSWER 12 OF 43
1999265940
                                                                                                                                                                                                                                             5T32CA09056 (NCI)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           ANSWER 14 OF 43
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  United States
Entered STN: 19981021
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Priority Journals
199907
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               ority Journals
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  MEDLINE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   MEDLINE
                                                                                                       (JOURNAL ARTICLE)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              MEDLINE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     MEDLINE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           MEDLINE
```

Entered Medline: 19981014

MEDLINE

1225 ED FS CS T DN LA AN DN TII 98237707 PubMed ID: 9570772
Signalling by the Drosophila epidermal growth factor receptor is required for the specification and diversification of embryonic muscle progenitors. Buff E: Carmena A: Gisselbrecht S; Jimenez F: Michelson A M Division of Genetics, Department of Medicine, Brigham and Women's Hospital, Harvard Medical School and Howard Hughes Medical Institute, Boston MA 02115, USA.

Boston MA 02115, USA.

DEVELOPMENT. (1998 Jun) 125 (11) 2075-86.

JOURNAL CODE: 8701744 ISSN: 0950-1991.

ENGLAND: United Kingdom Journal; Article; (JOURNAL ARTICLE) ANSWER 18 OF 43 MEDLINE 1998088596 MEDLINE 98088696 Pubmed ID: 9428420 Spitz and Wingless, emanating to establish cell fate across DEVELOPMENT, (1998 Jan) 125 (2) 191-200.
JOURNAL code: 8701744. ISSN: 0950-1991.
ENGLAND: United Kingdom
Journal; Article; (JOURNAL ARTICLE)
English
English 1998146198 MEDLINE
98146198 PubMed ID: 9486793
Sequential activation of the EGF receptor pathway during Drosophila oogenesis establishes the dorsoventral axis.
Sapir A; Schweitzer R; Shilo B Z
Department of Molecular Genetics, Weizmann Institute of Science, Rehovot, 98324821 PubMed ID: 9662444
Characterization of a mammalian cDNA encoding a protein with high similarity to the Drosophila regulatory protein Rhomboid.
Pascall J C: Brown K D
The Babraham Institute, Drawinge, UK. john.pascall@bbsrc.ac.uk
FEBS LETTERS, (1998 Jun 16) 429 (3) 337-40.
Journal code: 0155157. ISSN: 0014-5793. Entered STN: 19980811 Last Updated on STN: 20030331 Entered Medline: 19980729 Priority Journals
GENBANK-Y17108; GENBANK-Y17258 Entered STN: 19980319. Priority Journals Entered STN: 19980723 Last Updated on STN: 20030331 Entered Medline: 19980714 Journal; Article; (JOURNAL ARTICLE) English ANSWER 17 OF 43 Priority Journals Updated on STN: 20030331 red Medline: 19980312 MEDLINE from distinct borders, cooperate the Engrailed domain in the Drosophila protein with high Rhomboid. sequence

```
AN DN CS CY
                                                                                                                                                                                                                                ED FS CY
                                                                                                                                                                                                                                                                                                                                             so
                                                                                                                                                                                                                                                                                                                                                                            CS A
                                                                                                                                                                                                                                                                                                                                                                                                                                                  TRAL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 CS CY CY EM
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                EM FS SO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  TRAGA
                                                                                                                            ANSWER 21 OF 43
95324812 MED
95324812 PubMe
          95324812 PubMed ID: 7601354
Secreted Spitz triggers the DER signaling pathway and is a limiting component in embryonic ventral ectoderm determination. Schweitzer R; Shaharabany M; Seger R; Shilo B Z Department of Molecular Genetics and Virology, Weizmann Institutionics, Rehovot, Israel.
GENES AND DEVELOPMENT, (1995 Jun 15) 9 (12) 1518-29.
Journal code: 8711660. ISSN: 0890-9369.
                                                                                                                                                                                                                                                                                                                                                                                                                      ANSWER 20 OF 43 MEDLINE
97108732 MEDLINE
97108732 PLUMED ID: 8951053
The Drosophila embryonic midline is the site of Spitz
Processing, and induces activation of the EGF receptor in the ventral ecroderm.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              The Rockefeller University, New York City 2-T33-GM07082 (NIGMS)
DEVELOPMENT, (1997 Dec) 124 (23) 4837-45.
JOURNAL CODE: 8701744. ISSN: 0950-1991.
ENGLAND: United Kingdom
                                                                                                                                                                                           Entered STN: 19970219
Last Updated on STN: 20030331
Entered Medline: 19970123
                                                                                                                                                                                                                                                                            Journal; Article;
English
                                                                                                                                                                                                                                                                                                             Journal code: 8701744. ISSN: 0950-1991.
ENGLAND: United Kingdom
                                                                                                                                                                                                                                                                                                                                             DEVELOPMENT, (1996 Nov) 122 (11) 3363-70.
                                                                                                                                                                                                                                                                                                                                                                       ectoderm.

Golembo M; Raz E; Shilo B Z

Department of Molecular Genetics, Weizmann
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Entered STN: 19970709
Last Updated on STN: 20021022
Entered Medline: 19970623
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Department of Molecular Genetics, Ohio State University, USA. . Simcox.10osu.edu MECHANISMS OF EDVELOPMENT, (1997 Feb) 62 (1) 41-50. Journal code: 9101218. ISSN: 0925-4773.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Simcox A
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           97260066 MEDLINE
97260066 PubMed ID: 9106165
Differential requirement for I
development.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Entered STN: 19980217
Last Updated on STN: 20030331
Entered Medline: 19980202
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                epidermis.
O'Keefe L; Dougan S T; Gabay L; Raz E; Shilo B Z; DiNardo S
O'Keefe Li Dougan S T; Gabay L; Raz E; Shilo B Z; DiNardo S
The Rockefeller University, New York City, NY 10021-6399, USA.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Journal; Article; (JOURNAL ARTICLE)
English
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Journal; Article; (JOURNAL ARTICLE) English
                                                                                                                                                                                                                                                           Priority Journals
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              ANSWER 19 OF 43
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Priority Journals
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Priority Journals
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               Ireland
                                                                                                                                                MEDLINE
                                                                                                                                                                                                                                                                                              (JOURNAL ARTICLE)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              MEDLINE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           EGF-like ligands in Drosophila wing
                                                                                                                                                                                                                                                                                                                                                                                Institute
                                                                                                                                                                                                                                                                                                                                                                              of
                                                              Ģ,
```

용용 ED FS LAT CY SO CS 1225 E R S L D ANSWER 24 OF 43 MEDLINE 92354912 MEDLINE 92354912 PubMed ID: 1644292 92354912 PubMed ID: 1644292 PubMed ID: 1644292 Free PubMed ID: 1644292 PubMed ANSWER 23 OF 43 MEDLINE
93279472 MEDLINE
93279472 PubMed ID: 8504935
The Drosophila rhomboid gene mediates the localized formation wing veins and interacts genetically with components of the EG signaling pathway.

Sturtevant M A; Roark M; Bier E Department of Biology, University of California, San Diego.

ROI-NS29870-01 (NINDS) English
Priority Journals
GENBANK-M9310; GENBANK-M81118; GENBANK-M95199; GENBANK-S39480;
GENBANK-S49473; GENBANK-S49475; GENBANK-X65112; GENBANK-X65113;
GENBANK-X66097; GENBANK-X66098 School, Boston, Massachusetts 02115.
GENES AND DEVELOPMENT, (1992 Aug) 6 (8) 1503-17.
JOURNAL CODE: 8711660. ISSN: 0890-9369.
United States Entered STN: 19930716 Last Updated on STN: 20030331 Entered Medline: 19930702 GENES AND DEVELOPMENT, Journal code: 8711660. United States Journal; Article; English Entered STN: 19950314 Last Updated on STN: 20000303 Entered Medline: 19950227 MRC Laboratory of Molecular Biology, Cambridge, UK. MECHANISMS OF DEVELOPMENT, (1994 Oct) 48 (1) 25-33. Journal code: 9101218. ISSN: 0925-4773. 95134691 MEDLINE
95134691 PubMed ID: 7833286
75134691 PubMed is required for photoreceptor determination in the Drosophila eye where it interacts with the EGF receptor. Entered STN: 19950822 Last Updated on STN: 20030331 Entered Medline: 19950807 Priority Journals 199508 Entered STN: 19920925 Journal; Article; (JOURNAL ARTICLE) Priority Journals Priority Journals English Journal; Article; (JOURNAL ARTICLE) Journal; Article; (JOURNAL ARTICLE) ANSWER 22 OF 43 (JOURNAL ARTICLE) MEDLINE (1993 Jun) 7 (6) 961-73. ISSN: 0890-9369. on of EGF-R

TAN TI AN DN TI 돌 SO ATT DAY LA SO SL SS TI DN CCS SO SO EM TRAL ANSWER 28 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABS 1998:1191 BIOSIS PREV19980001191 Control of EGF receptor activation in Drosophila. Wasserman, Jonathan D.; Freeman, Matthew MRC Lab. Mol. Biol., Hills Road, Cambridge CB2 20H UK Trends in Cell Biology, (Nov., 1997) Vol. 7, No. 11, p ISSN: 0962-6924. Mol. Genetics, Weizmann Inst., Rehovot 76100 Israel
Developmental Biology, (June 1, 1998) Vol. 198, No. 1, pp. 162.
Meeting Info:: 57th Annual Meeting of the Society for Developmental
Biology Palo Alto, California, USA June 20-25, 1998 Society for
Developmental Biology
ISSN: 0012-1606. English English Max Planck Institut fur Entwicklungsbiologie, Tubingen, GENES AND DEVELOPMENT, (1988 Nov) 2 (11) 1496-511. Journal code: 8711660. ISSN: 0890-9369. 89091998 PubMed ID: 3209069
A group of genes required for pattern formation in the ventral ectoderm the Drosophila embryo.
Mayer U: Nusslein-Volhard C Function of English The Drosophila EGF receptor (DER) signaling pathway. Shilo, Benny; Golembo, Myriam; Kritchman, Noga; Gabay, ANSWER 27 OF 43 BIOSIS 1998:382265 BIOSIS 72076, Tuebingen Germany Mechanisms of Development, ISSN: 0925-4773. oogenesis. Entered STN: 19900308 Last Updated on STN: 19970203 Entered Medline: 19890223 United States
Journal; Article; (JOURNAL ARTICLE)
English ANSWER 25 OF 43 89091998 MEI ANSWER 29 OF Article 1999:237999 BIOSIS PREV199900237999 ANSWER 26 OF 43 BIOSIS PREV199800382265 Peri, Francesca: Boekel, Christian; Roth, Siegfrie (1) Max-Planck-Institut fuer Entwicklungsbiologie, Local Gurken signaling and dynamic MAPK activation during Drosophila Priority Journals Medline: 43 MEDLINE STN: 20000303 : 19920910 EMBASE MEDLINE COPYRIGHT 2003 BIOLOGICAL ABSTRACTS COPYRIGHT 2003 ELSEVIER SCI. B.V. COPYRIGHT 2003 BIOLOGICAL ABSTRACTS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS Christian; Roth, Siegfried (1) (March, 1999) Vol. 81, No. 1-2, Spemannstr. 35/II. pp. 431-436. Limor; pp. N INC Reich, 75-88 of.

Last

Updated

Function of the Drosophila TGF-.alpha. homolog Spitz is controlled by Star and interacts directly with Star.

PRAI EΧF NCF INCL FS PA HALL ΡĮ S 2 2 5 S SS ί CNT English ANSWER 31 OF 43 USPATFULL
2000;146521 USPATFULL
Controlled dissolution crosslinked protein crystals
Margolin, Alexey L., Newton, MA, United States
Persichetti, Rose A., Stow, MA, United States
St. Clair, Nancy L., Durham, NC, United States
Khalaf, Nazer K., Worcester, MA, United States
Altus Biologics Inc., Cambridge, MA, United States
US 6140475
US 1997-834661
US 1997-834661
US 1997-834661
US 1997-834661
US 1997-834661 Argos proteins as inhibitors of the EGF receptor pathway a the inhibition of cell proliferation Freeman, Matthew John Alymer; Shilo, Ben-Zion Medical Research Council, UK; Yeda Research & Development PCT Int. Appl., 32 pp. CODEN: PIXXD2 WO 9603431 English English Journal; Article
012 Ophthalmology
021 Developmental Biology and Teratology
026 Immunology, Serology and Transplantation
014 Microbiology 8 B B 8 PATENT NO. Hsiung F., Griffis E.R., Pickup A., Powers M.A., Moses K.
K. Moses, Department of Cell Biology, Emory University, School
Medicine, 1648 Pierce Drive NE, Los Angeles, CA 30322-3030, Un:
kmoses@cellbio.emory.edu Patent 124:307583 ANSWER 30 OF 1996:284840 Refs: 58 Mechanisms of Development, (2001) 107/1-2 (13-23). ISSN: 0925-4773 CODEN: MEDVE6 S 0925-4773(01)00432-4 INCLM: 530/402.000
INCLS: 424/094.100; 435/041.000; 435/174.000; 435/188.000; 435/195.000; 435/198.000; 435/219.000; 435/262.500; 436/518.000; 510/530.000; 514/002.000; 530/810.000
NCLM: 530/402.000
NCLS: 424/094.100; 435/041.000; 435/174.000; 435/188.000; 435/195.000; 435/198.000; 435/198.000; 435/196.000; 435/196.000; 530/810.000 W: AU, CA, RW: AT, BE, U 9530841 B 1994-15212 B 1995-7217 [7]
ICM: CO7K017-00
ICS: C12N011-00; C12N009-96; A61K038-00
ICS: C12N011-00; C12N009-96; A61K038-00
435/41; 435/174; 435/177; 435/181; 435/188; 435/195; 435/198; 435/219;
435/262.5; 424/94.1; 424/94.6; 424/94.63; 530/402; 530/810; 436/518; Granted A1 CAPLUS KIND CAPLUS DK, ES, 19960222 19940728 19950407 19950726 DATE 19960208 COPYRIGHT 2003 FR, gB, APPLICATION NO. 3, GR, IE, IT, LU, AU 1995-30841 DATE , MC, NL, 19950726 19950726 and their င္ပ United States. 0£ Tq use 33

> 510/530; 514/2 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

```
L4
AN
TIEN
TIFR
IN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                L4
AN
TIEN
TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 AN
TIEN
TIFR
IN
PA
DT
PI
DS
 2 P F
                                                                                       PΑ
                                                                                                                                                                                                               SOI
                                                                                                                                                                                                                                                                                                                                                           DS TO
                                                                                                                                                                                                                                              AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                     PA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                           N
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                AI
PRAI
ICM
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     AE A.

DK DM D.

DK DM D.

KF KR KZ LC

KF KR KZ LC

FL PT RO RI

YU ZA ZW

YU ZA ZW

MD RU T'

MD 2001-DE356

AE 2000-200 02

A63F009-06
                                                                                                                                                                                                                                                                                                                                                                                      GENSET;
DUWAS MILNE EDWARDS, J
BOUGGELERET, Lydie;
JOBERT, Severin
                                                                                                                                                                                                               M: DAE AG AL

KP KR DM DZ

KP KR DM DZ

KP KR DM DZ

KP KR DD DZ

PL PI RO

YU ZA DZ

MD RU TJ

MD RU TJ

MD RU TJ

MD RU TJ

MD 2000-181938

US 1999-60/169,629

US 2000-60/187,470

C12N015-09

C07K014-47
                                                                                                                                                                                                                                                                                                                                                           Patent
WO 2001042451
W: AE
WETSCH, Ber
English
Patent
WO 9955906
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               ANSWER 32 OF 43 PCTFULL COPYRIGHT 2003 Univentio 2001060471 PCTFULL ED 20020822 . EDUCATIONAL, RECREATIONAL AND THERAPEUTIC MATERIAL MATERIEL D'APPRENTISSAGE, DE JEU ET DE THERAPIE WEIDEN, Wolfgang WEIDEN, Wolfgang WEIDEN, Wolfgang Patent WO 2001060471 Al 20010823 BA BB BG BR BY BZ CF W:
                                                                                                                         ANSWER 34 OF 43 PCTFULL COPYRIGHT 2003 Univentio 199055906 PCTFULL ED 20020515
GENE SCREENING METHODS AND RELATED ASSAYS
PROCEDES DE CRIBLAGE DE GENES ET DOSAGES CORRESPONDAY WOODGETT, James, R.;
MANOUKIAN, Armen, S.;
                                                MANOUKIAN, Armen, JING, Jin;
                                                                        WETSCH, Ben
THE TORONTO HOSPITAL;
WOODGETT, James, R.;
                                                                                                                                                                                                                                                                                                                                                                                                                                                             DUMAS MILNE EDWARDS, Jean-Baptiste;
BOUGUELERET, Lydie;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ANSWER 33 OF 43 PCTFULL COPYRIGHT 2003 Univentio
2001042451 PCTFULL ED 20020827
FULL-LENGTH HUMAN CDNAS ENCODING POTENTIALLY SECRETED PROTEINS
ADDC HUMAINS PLEINE LONGUEUR CODANT POUR DES PROTEINES POTENTIELLEMENT
SECRETEES
                                                                                                                                                                                                                                                                                                                                                                                                                                                JOBERT, Severin
                                                                                                               Jin;
                                    Ben
                                                            James, R.;
, Armen, S.;
                                                                                                                                                                                                                                                                             AG AL DM DZ KR KZ PT RO ZA ZW RU TJ SE TR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        AZ
AM
AM
A TM
A TM
Ã2
                                                                                                                                                                                                                                          20010614
AT AU AZ
ES FI GB
ES FI GB
SD SE SG
I GM KE LS
I GM KE LS
I GM KE LS
I GM KE CH
O
BJ CF CG
20001207
1991208
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              20010823

A AT AU AZ

E ES FI GB

C LK LR LS

J SD SE SG

J SD SE SG

J SD SE CH

A BT BE CH

A BT CF CG

20010118

20000215
 19991104
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      CI CY SI GBA
                                                                                                                                                                                                                                                                                CI CA MI SI BA
                                                                                                                                                                                                                                                                                  C E S C C E B B C C E B B
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       CM SK CE BB
                                                                                                                                                                                                                                                                               GA CH
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      CA ST LV GH GH GH GH
                                                                                                                                                     CORRESPONDANTS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      GN GN GN
                                                                                                                                                                                                                                                                                GN SL
                                                                                                                                                                                                                                                                                HR HR SZ SZ SZ SZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      HR HR SZ SZ SZ SZ SZ
                                                                                                                                                                                                                                                                                ME TE TE BE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      M R Z R M BZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      # 8 5 1 # E C
                                                                                                                                                                                                                                                                                3 8 5 1 ¥ E 8
                                                                                                                                                                                                                                                                                RRETALL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      R G Z Z M I C
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      SN AW CN
                                                                                                                                                                                                                                                                                SI AM UN CN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      THE ACT OF 
                                                                                                                                                                                                                                                                                THANGE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      JA CO
                                                                                                                                                                                                                                                                                288388
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  388888
                                                                                                                                                                                                                                                                                             NE NE NE DE
```

```
AI
PRAI
ICM
ICS
L4
AN
TIEN
TIFR
                                                                                                                                                                                                         IN PA DT DT DS
           PRA:
                                                               Z P P P S
                                                                                                       PΑ
                                                                                                                                                                                                                                                      TIFE
                                                                                                                                                                                                                                                              AN
TIEN
                                                                                                                                                                                                                                                                                     PRA
ICM
                                                                                                                                                                                                                                                                                                                                    ß
                                                                                                                                                                                                       ANSWER 35 OF 43 PCTFULL COPYRIGHT 2003 Univentio

1999043894 PCTFULL ED 20020515

EN WOVEN WIRE NETTING FOR PROTECTION AGAINST ROCK FALLS OR FOR SECURING A

TOP LAYER OF 501L, AND METHOD AND DEVICE FOR PRODUCING SAME

FRETILIS EN FILS METALLIQUES POUR LA PROTECTION CONTRE LES CHUTES DE

PIERRES OU POUR LA CONSOLIDATION D'UNE COUCHE TERRESTRE SUPERFICIELLE,

ET PROCEDE ET DISPOSITIF POUR LA FABRICATION D'UN TEL TREILLIS

EICHER, Bernhard

PATZER AG;

EICHER, Bernhard

German

Pattent

WO 9943894

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE
                                                            ANSWER 36 OF 43 PCTFULL COPYRIGHT 2003 Univentic
1999012959 PCTFULL ED 20020515
N CARBOHYDRATE CROSSLINKED GLYCOPROTEIN CRYSTALS
R CRISTAUX DE GLYCOPROTEINE RETICULES AUX HYDRATES DE MARGOLIN, Alexey, L.;
COVARDHAM, Chandrika, P.;
VISURI, Kalevi, J.;
UOTILA, Sinikka, S.
ALTUS BIOLOGICS INC.;
MARGOLIN, Alexey, L.;
COVARDHAM, Chandrika, P.;
VISURI, Kalevi, J.;
UOTILA, Sinikka, S.
English
Patent
WO 9912959
AL AM AT AU AZ BA BB BG BR BY CA CH CN C
H: AL AM A:
GB GE GE
LU LV M
LU LV M
TJ TM TI
AM AZ B
IE IT LT
TD TG
WO 1998-US16372
US 1997-08/926,279
C07K019-00
C07K019-04; C12N009
C12Q001-00; C12P001
                                                                                                                                                                                                                                                                                    W: AE
FI
LR
SI
SD:
SD:
ES
WO 1999-CA377
US 1998-60/083,
C12Q001-68
                                                                                                                                                          WO 1999-CH44 A
CH 1998-465/98
E02D017-20
E01F007-04; B21D011-07
 ; C07K016-00;
; C12N009-18;
; C12P001-00;
                                                                                                                                                                             _ CB & W H F
                                                                                                                                                                               CCCCC
                                                                                                                                                                                                                                                                                                   E R R S AT
                                                                                                                                                                               CM CM NZ AT
                                                                                                                                                                                                                                                                                                    M G T G G A A
                                                                                                                                                                         ARGUTERA
                                                                                                                                                                    1 19990902

J AZ BB BG

P KE KG KG

PT RO RU

LS MW SD

DK ES FI

A GN GW ML

19990202

19980225
                                   19990318
AZ BA BB
HR HU ID
MK MN MW
UA UG US
KZ MD RU
NL PT SE
                                                                                                                                                                                                                                                                                          C AU AZ BA
E GH GM HR
E GH GM HR
TM TM TM TM TM TM TM TM TM TM
E ZW AM AZ
B GR IE IT
SN TD TG
1990426
C07K017-00; C12N011-00;
A61K039-00; A61K038-00;
C12M001-40; C12P007-58;
                                     BAZZMER
                                                                                                                                                                               MR SZ SR
                                                                                                                                                                                                                                                                                                          E S A A B B
                                    H VN BR
                                                                                                                                                                               NE GE KZ
                                                                                                                                                                                                                                                                                                          ភិត្តិទីដីគ្ល
                                                                                                                                                2003 Univentio
                                    CF AT NZ BY
                                                                                                                                                                              SN SW CA
                                                                                                                                                                                                                                                                                                          W IL BR
                                                                                                                                                                              CH SI SI AM IE
                                    CA PL CA
                                                                                                                                                                                                                                                                                                          MIN SAN BY
                                                                                                                                                                                                                                                                                                          SE VN
                                    0.055995
                                                                                                                                                                              TG SK
C12N009-96;
A61K009-00;
A61K039-21
                                    968899
                                                                                                                                                                                   E 2 1 1 C 2
                                                                                                                                                                                                                                                                                                          BAZZZABA
                                                                                                                                 DΕ
                                    Q R R R R C
                                                                                                                                                                                    SS A C E
                                                                                                                                                                                                                                                                                                          BA PA CA
                                                                                                                                 CARBONE
                                    NE TRUE
                                                                                                                                                                                                                                                                                                          SAFFAGE
                                    GES SEC
                                                                                                                                                                                    BATABE
                                                                                                                                                                                                                                                                                                          888888
                                    MG
WA
RU
SE
                                                                                                                                                                                                                                                                                                          G R R R R R
                                                                                                                                                                                   B T G M F I
                                                                                                                                                                                                                                                                                                          9 5 E S Z Z
                                    EE SI SI SE
                                    NE GB SX LS
                                                                                                                                                                                  BANGE
                                                                                                                                                                                                                                                                                                          SEC E
                                    FIRE
                                                                                                                                                                                   CATCA
                                                                                                                                                                                                                                                                                                          G D M G K E
```

```
AN
TIEN
TIFR
        AI
PRAI
                                                                                                                                                                                                      SO DI
                                                                                                                                                                                                                                             PΑ
                                                                                                      ANSWER 38 OF 43 PCTFULL COPYRIGHT 2003 Univentio
1998007539 PCTFULL ED 20020514

N CUTTING INSERT FOR DRILLING AND DRILL .

OUTL DE COUPE RAPPORTE S'UTILISANT POUR PERCER ET OUTII
HEINLOTH, Markus
HIDIA GMBH;
HEINLOTH, Markus
German
Patent
WO 9807539 BCA CN CZ HU JP KR MX US AT BE CH DE DK ES
W: DR CA CN CZ HU JP KR MX US AT BE CH DE DK ES
                                                                                                                                                                                                    ANSWER 39 OF 43 PCTFULL COPYRIGHT 20
1997046761 PCTFULL ED 20020514
FISH LADDER AND ITS CONSTRUCTION
ECHELLE A POISSONS
PETERS, HANS, Wilhelm
PETERS, HANS, Wilhelm
PETERS, HANS, Wilhelm
OGERMAN
PATENT
WO 9746761
AL AU BA BB BG BR CA CN CU CU
W:
                                                                                                                                                         W: AL AM AT AU AL GB GE GH CM M GG GE GH CM M M GG GE GH CM M M GE M TJ TM TR TT U AM AZ BY KG K IE TL U MC NI L98-US7287 A 1: C12N011-00 A61K007-00; AI
                                                                                     W: BR
IT
WO 1997-DE1844
DE 1996-196 34
B23B051-04
        WO 1997-EP28
DE 1996-196
E02B008-08
40
얶
            BSO CH VN
22
ů
                                                                                          CA CN
LU MC
086.1
            LR
YU
DE
GA
096
             .. 8888
8888
8888
PCTFULL
               A MES ES ES A1
                                                                                           A N C Z
                                                                                                                                                                                M G T G G A A
            19971211
BG BR CA
MG MK MN
LS MW SD
FI FR GB
MR NE SN
19970602
19960601
                                                                                          19980226
HU JP KR
PT SE
19970821
19960823
                                                                                                                                                                   19980410
19970411
                                                                                                                                                                                AZ BA
GW HU
MK MN
UA UG
KZ MD
NL PT
                                                                                                                                                          A61K009-52; C11D017-00
COPYRIGHT
                                                                                                                                                                               BB
ID
MW
US
RU
SE
                    T GR S M CN
                                                                                                                                                                                 B I Z X I B G
                     4 E 6 8 C
                                                                                                                                                                                BJ NO IS
                                                                                                                                                                                                                                                                                    2003 Univentio
                         CF AT NZ PR
                         PL
AZ
LU
                                                                                                                                                                                CG BE KE
Univentio
                                                                                                                                                                                                                                                                      CRYSTALS
DE PROTEINE
                                                                                                                                                                                ដូច្នង់មួត
                         M R R R
                                                                                                                                                                                268858
                         15 8 S E
                                                                                                                                     OUTIL
                                                                                                       Ŗ
                         PZZSIU
                                                                                                                                                                                288889
                        SEMENT
                                                                                                       ES
                                                                                                                                                                                RU
BF
                                                                                                      Ŧ
                                                                                                                                     Œ
                                                                                                                                                                                MES LC
SE SE
MES LC
                         무건경험
                                                                                                       FR
                                                                                                                                                                                MR SG SK
                         SANA
                                                                                                       GB
                                                                                                                                                                                SI SI SE
                                                                                                                                                                                ឧត្តម
                                                                                                       ဌ
                         C1 88 87 C
                                                                                                                                                                                TOR SELT
```

SO CYA SOA CS TI GALLA FS FS REC REC REC CS TI GALL IN PA LA DT PI DS AI PRAI ANSWER 43 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
97:243251 SCISEARCH
The Genuine Article (R) Number: wn579
The Genuine Article (R) Number: wn579
Requirement for EGF receptor signalling in neural recruitment during formation of Drosophila chordoconal sense organ clusters
zurlage P; Jan Y N; Jarman A P (Reprint)
UNIV EDINBURGH, INST CELL & MOL BIOL, KINGS BLDG, EDINBURGH EH9 3JR,
MIDLOTHIAN, SCOTLAND (Reprint); UNIV EDINBURGH, INST CELL & MOL BIOL,
EDINBURGH EH9 3JR, MIDLOTHIAN, SCOTLAND; UNIV CALIF SAN FRANCISCO, HOWARD
HUGHES MED INST, SAN FRANCISCO, CA 94143; UNIV CALIF SAN FRANCISCO, DEPT
EHYSIOL, SAN FRANCISCO, CA 94143; UNIV CALIF SAN FRANCISCO, DEPT
EHYSIOL, SAN FRANCISCO, CA 94143; UNIV CALIF SAN FRANCISCO, DEPT
EHYSIOL, SAN FRANCISCO, CA 94143; UNIV CALIF SAN FRANCISCO, DEPT
EHYSIOL, SAN FRANCISCO, CA 94143; UNIV CALIF SAN FRANCISCO, DEPT
EHYSIOL, SAN FRANCISCO, CA 94143 ANSWER 41 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI 1999;36145 SCISEARCH
The Genuine Article (R) Number: 151VW
Regulation of EGF receptor signaling establishes pattern a developing Drosophila retina
Spencer S A; Powell P A; Miller D T; Cagan R L (Reprint)
WASHINGTON UNIV, SCH MED, DRET MOL BIOL & PHARMACOL, 660 S
CAMPUS BOX 8103, ST LOUIS, MO 63110 (Reprint); WASHINGTON DEPT MOL BIOL & PHARMACOL, ST LOUIS, MO 63110 The Genuine Article (R) Number: YE932
Argos and Spitz group genes function to regulate midline glial
cell number in Drosophila embryos
Stemerdink C; Jacobs J R (Reprint)
MCMASTER UNIV, DEPT BIOL, 1280 MAIN ST W. HAMILTON, ON L8S 4K1, CHREPTINI); MCMASTER UNIV, DEPT BIOL, HAMILTON, ON L8S 4K1, CANADA English
Reference Count: 54
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS MO 1992-DE194 AT BE CA CH WO 1992-DE194 A DE 1991-P 41 07 134.4 F15B015-10 DEVELOPMENT, (OCT 1997) Vol. 124, No. 19, pp. 3787-3796 Publisher: COMPANY OF BIOLOGISTS LTD, BIDDER BUILDING CL PARK COWLEY RD, CAMBRIDGE, CAMBS, ENGLAND CB4 4DL. ANSWER 42 OF 43 SCISEARCH COPYRIGHT 2003 97:841565 SCISEARCH *ABSTRACT IS AVAILAD DEVELOPMENT, (DEC 1998) Vol. 125, No. 23, pp. 4777-4790. Publisher: COMPANY OF BIOLOGISTS LTD, BIDDER BUILDING CAMBRIDGE PARK COMLEY RD, CAMBRIDGE CB4 4DL, CAMBS, ENGLAND. ISSN: 0950-1991. Article; Journal ISSN: Article; 1992015790 PCTFULL ED 20020513
DEVICE FOR PRODUCING A TENSILE FORCE
DISPOSITIF DE GENERATION D'UNE FORCE
SOUS PRESSION õ WENZEL, COWLEY RD, CAMBRIDGE, 0950-1991. 9215790 Journal Ralph Ralph AVAILABLE IN THE ALL AND IALL A1 19920917 A CH DE DK ES FR (A 19920306 A 19910306 GB BY MEANS OF A PRESSURIZED MEDIUM DE TRACTION AU MOYEN D'UN FLUIDE GR THOMSON FORMATS IT JP LU ISI MC NF CAMBRIDGE COMMERCIAL S across S EUCLID AVE, UNIV, SCH MED SE SD CANADA COMMERCIAL the

```
L6
AN
TIEN
TIFR
                                                                                                                                                                                                                                    L6
AN
TIEN
TIFR
                     DIT
                                                               PA
                                                                                                                 PRAI
                                                                                                                                                                                                                                                                                                   FS PEC
                                                                                                                                                                            DI
TG
                                                                                                                                                                                                           PA
                                                                                                                                                                                                                          Z
                                                                                                                                                                                                                                                              ű
V
                                                                                                                                                                                                                                                                         24
                                                                                                                                                                                                                                                                                                                                       SO
                                                                                                                                                                                                                                                              d
                                                                                                                                                                                                                                                                              cs
                                                                                                                                                                                                                                                               1-2
                                                                                                                                                                                                                                                                              14
                                                                                                                                                                                                                                                                                                                            SCOTLAND; USA
CURRENT BIOLOGY, (1 MAR 1997) Vol. 7, No. 3, pp. 166-175.
Publisher: CURRENT BIOLOGY LTD, 34-42 CLEVELAND STREET, LONDON, W1P 6LB.
                                        WETSCH, Ben
THE TORONTO HOSDITAL;
WOODGETT, James, R.;
MANOUKIAN, Armen, S.;
JING, Jin;
WETSCH, Ben
                                                                                                                 W: AE AG AI

KP KR KK

KF KR KZ

YU ZA TI

MD RU TI

MD RU TI

MO 2000-IB1938

US 1999-60/169,629

US 1000-60/187,470

C12N015-09
                                                                                                                                                                                                                                                                                             *ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS*
                                                                                                                                                                                                                                                                                                                  Article; Journal
                    English
Patent
WO 9955906
W:
                                                                                                                                                                            JOBERT, Severin
Patent
WO 2001042451
W: AE A
                                                                                                                                                                                               DUMAS MILNE EDWARDS, Jean-Baptiste;
BOUGUELERET, Lydie;
JOBERT, Severin
GENSET;
DUMAS MILNE EDWARDS, Jean-Baptiste;
BOUGUELERET, Lydie;
                                                                                  ANSWER 2 OF 2 PCTFULL COPYRIGHT 2003 Univentio 19990545906 PCTFULL ED 20020515 GENE SCREENING METHODS AND RELATED ASSAYS PROCEDES DE CRIBLAGE DE GENES ET DOSAGES CORRESPONDAY MONOGETT, James, R.;
                                                                        MANOUKIAN, Armen, JING, Jin;
                                                                                                                                                                                                                                   ANSWER 1 OF 2 PCTFULL COPYRIGHT 2003 Univentio 2001042451 PCTFULL ED 20020827 FULL-LENGTH HUMAN CONAS ENCODING POTENTIALLY SECRETEI ADMC HUMAINS PLEINE LONGUEUR CODANT POUR DES PROTEINE
                                                                                                                                                                                                                                                                              and
                                                                                                                                                                                                                                                                        d modulate
2 L4 AND
                                                                                                                                                                                                                                                                                                                        0960-9822
AE
FI
LR
SI
SK SK SL
                                                                                                                                                                                                                                                                         MODULATE
                                                                             s.
                                                                                                                                            AL ROZE
SZ SZ
G T G E A A A
                                                                                                                                       AA
EEE
LC
GH
GH
BF
                                                                                                                            20010614
AT AU AZ
ES FI GS
EX FI GS
SE SG
GM KE LS
AT BE CG
20001207
19991208
20000306
199911
AU AZ
GH GM
LV MD
TM TR
ZW AM
MG HR AZ
84 A M BB
                                                                                                                                            CCARIEBA
8 5 M 5 8
                                                                                                                                            GES TA GR
MY XM BY
                                                                                                                                                                                                                                   PROTEINES POTENTI
                                                                                                                                            GW FI
RUNOIS
3 5 8 9 B
                                                                                                                                            ME TR HU
AZ PE C
                                                                                                                                            SUMPERS
4 2 7 6 C
                                                                                                                                            RGRINER
                                                                                                                                                                                                                                    POTENTIELLEMENT
SN AW IN CN
단점점점점
                                                                                                                                            TOTALGASG
                                                                                                                                                                                                                                                                                                                                  ENGLAND
CY SS SX SX
                                                                                                                                            DY SA PA CO
33 ST EE
                                                                                                                                                 238298
DX A SC ES
                                                                                                                                                 NY NY NY DE
```

	AN TIEN TIFR	v Q	=> dup rem PROCESSING L8	L7 S		DETD	L6 ABEN	v Q	AI PRAI
(GOODRICH, Ryle, W., 3461 Saint Susan Place, Los Angeles, CA 90066, US [US, US]; LAREN, Feiyan, 7703 Oak Meadow Court, Cupertino, CA 95014, US [US, US]; ZHANG, Jie, 4930 Poplar Terrace, Campbell, CA 95008, US [CN, US]; ZHANO, Oing, A., 1556 Kooser Road, San Jose, CA 95118, US [CN, US]; WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US]; WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US]; WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [UN, US]; WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [UN, US]; WANG, Jian-Rui, 745 Merue, Apt. 133, Sunnyvale, CA 94086, US [IN, US]; WELL, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US [US, US]; WEHRMAN, Tom, CCSR Mol Pharm 3210, 269 W. Campus Dr, Stanford, CA 94305, US [US, US]; WENG, Gazhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US]; ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US]; DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US [US, US]; WANG, Zhiwei, 836 Alturas Ave #836, Sunnyvale, CA 94086, US [CN, US]; WANG, Zhiwei, 836 Alturas Ave #836, Sunnyvale, CA 94086, US [CN, US]; PRAMA, Yunqing, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN, US];	ANSWER 1 OF 17 PCTFULL COPYRIGHT 2003 Univentio 2003054152 PCTFULL ED 20030710 EW 200327 NOVEL NUCLEIC ACIDES AND POLYPEPTIDES NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES TANG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US (—, US); ASUNDI, Vinod, 709 Foster City Boulevard, Foster City, CA 94404, US (US, US);	1-17) rem 17 SSING COMPLETED FOR L7 17 DUP REM L7 (5 DUPLICATES REMOVED)	RRP? and rhomboid 22 RRP? AND RHOMBOID	of the primary branches to the primary branches covards the sites of highest bnl expression. The expression of other genes such as thick veins and rhomboid, which are transcriptionally activated by VVI, and the expression of their target genes (dpp and spitz, respectively) acts to determine the directional migratory fate of the primary branches. The sprouty gene appears to be activated in	transcription factor, reporter assaws can be designed for identiNing agents which can modulate Daktlexpression For example. host cells known to contain Dakil or PKI3 can be transfected with a plasmid reporter gene, wherein the.	ANSWER 2 OF 2 PCTFULL COPYRIGHT 2003 Univentio ectopic programmed cell death occurs in embryos to a greater than normal extent and agents which alter the ability to modulate programmed cell death of cells. A mutant form of i(Daktl), i(Daktlq) in a i(Drosophila melanogaster) has been identified. i(Daktl) and	PA	ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG WO 1999-CA377 A 19980426 US 1998-60/083,077 19980427 C120001-68
LAF LA DT PI DS									

```
M: AE AG AL A
DE DK DM D
KE KG KP K
NO NZ OM P
NO NZ OM P
RW (ARIPO): GH GM KE L
RW (EAPO): AM AZ BY K
RW (EPO): AT BE BG C
RW (OAPI): BF BJ CF C
WO 2001-60/339,739
US 2001-60/339,453
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           TANG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US [MARCHIT], US, for US only;
ASUNDI, Vinod, 709 Foster City Boulevard, Foster City, CA 94404, US [US, US], for US only;
GOODRICH, Ryle, W., 3461 Saint Susan Place, Los Angeles, CA 90066, US [US, US], for US only;
REN, Feiyan, 7703 Oak Meadow Court, Cupertino, CA 95014, US [US, US], for US only;
ZHANG, Jie, 4930 Poplar Terrace, Campbell, CA 95008, US [CN, US], for US
                                                                                                                                                                                                                                                                                                                                          Patent
WO 2003054152
W: AE
                                                                                                                                                                                                                                                                                                                                                                                                                                            US], for US only;
XU, Chongjun, 4918 Manitoba Drive, San Jose, CA 95130, US [US, US], for US only;
US only;
BOYLE, Bryan, J., 1947 10th Avenue, San Francisco, CA 94116, US [US, US], for US only
RIN-LAURES, Li-Hsien, Hyseq, Inc., 670 Almanor Avenue, Sunnyvale, CA 94085, US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           US only;
GHOSH, M
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             for US only:

MA, Yunqing, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN, US], for US only;

WANG, Dunrui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US], for US only;

US only;

CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US, US], for US only;
                                                                                                                                                                                                                                                                                                                                                                                                                94085, L
English
English
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   US), for US only;
XUE, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US (US, US), for US only;
You us
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        US only;
DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US [US, US], for US only;
WANG, Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US],
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      WEHRMAN, Tom, CCSR Mol Pharm 3210, 269 W. Campus Dr, Stanford, CA 94305, US [US, US], for US only; WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US], for US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         ZHAO, Qing, A., 1556 Kooser Road, San Jose, CA 95118, US (CN, US), for US only;
WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US (CN, US), for
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             XU. Chongjun, 4918 Manitoba Drive, San Jose, CA 95130, US (US, US); BOYLE, Bryan, J. 1947 Itth Avenue, San Francisco, CA 94116, US (US, US) HYSEQ, INC. 675 Almanor Avenue, Sunnyvale, CA 94085, US (US, US), for all designates States except US; all designates States except US; Tom, 4230 Ranwic Court, San Jose, CA 95118, US [6#x2014;, US], FOLIC CA.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         US);
WANG, Dunrui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US];
CHEM, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US, US];
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US], for
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Malabika, 620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086, US [IN
                                                             20021210
20021210
20011210
20011211
                                                                                                                                      2 20030703
A AT AU AZ
EC EE ES
R KZ LC LC
R KZ LC TO
YU ZA ZM
S MW MZ SD
S KZ MD RU
G CY CZ DE
                                                                                                                                            ER FI LR RU ZW SL SL TJ
                                                                                                                                                                                                                                        BB BG
GB GD
SD SE
                                                                                  ဝ္ပ
                                                                                                                                            SZ SZ
                                                                                                                                            ES FI FR GB GR
                                                                                                                                                                                          TZ
                                                                                     GW ML MR NE SN
                                                                                                                                                                                                ត្ត
                                                                                                                                                                                                                                                    GE BR
                                                                                                                                                                                                3
                                                                                                                                                                                                                                              SE MA
                                                                                                                                                                                                                                                       2 # # B
                                                                                        급
                                                                                                                                            ΪE
                                                                                                                                                                                                                                                       폭용들 급
                                                                                        ដ
                                                                                                                                            U TI
                                                                                                                                                                                                                                                       걸좆답잎
                                                                                                                                                                                                                                                       검절단8
                                                                                                                                            ñ
                                                                                                                                                                                                                                                       i ₹ig
                                                                                                                                            Ĭ,
                                                                                                                                                                                                                                                       S 2 % 52
                                                                                                                                            ΡŢ
                                                                                                                                                                                                                                                       SARAS
```

TIFR L8 AN TIEN ANSWER 2 OF 17 PCTFULI
2003042661 PCTFULL ED 20
METHODS OF DIAGNOSIS OF CANCER \$ 2002-60/365, \$ 2002-60/365, \$ 2002-60/372, \$ 2002-60/372, \$ 2002-60/372, \$ 2002-10/128, \$ 2002-10/1376, ,091 ,384 ,381 ,615 ,558 PCTFULL COPYRIGHT 2003 Univentio

ED 20030530 EW 200321

SING CANCER, COMPOSITIONS AND METHODS OF SCREENING 20020314 20020314 20020412 20020412 20020422 20020422

PA MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95(US);
US);
WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530 WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 940 US);
ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US COS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South S: 94080, US [US, US], for all designates States except US; AFAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, for US Calvernia Ca US);
GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US (US, GLYNNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US);
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US]; METHODES DE DIAGNOSTIC DU CANCER, COMPOSITIONS ET METHODES DE CRIBLAGE DES MODULATEURS DU CANCER DES MODULATEURS DU CANCER AFAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, US [CA, US]; AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US] GINSBURG, Wendy, M., 655 Page Street, San Francisco, CA 94117, US [US, Palo Alto, CA 94530, US CA 94062, 94306, 95014, US [US, US] San Francisco, SU S [CA, US] Su (GB, Sn S us (c (ca, (su); SD] , us] us]; s, us]. SD] Su] (GB S S Ç

APAR, Daniel, 35 Visitacion Avenue, Brisbane, CA 9400 for US only;
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94 for US only;
GINSBURG, Wendy, M., 655 Page Street, San Francisco, C US], for US only;
GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US only;
GIYNNE, Richard, 2691 Palomino Circle, La Jolla, CA 92 for US only;
HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA US], for US only;
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA for US only:
WILSON, Keith, E.
US], for US only:
ZLOTNIK, Albert, '
US only kevin, L
BASTIAN, kevin, L
Center, Eighth Fla
English US), for US only;
MURRAY, Richard, 22643 Woodridge Court, Cupertino,
MUR, for US only;
WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA Keith, E., only; 507 Alger Drive, Jeter Street, Palo Alto, CA 94306, El Cerrito, CA 94530, Redwood City, CA 94611, US Ç Ç ç 92037, US CA 94122, 95014, 94025, 94062, S [US, US], for [US, S S [GB, US] su] su S င္ယ US], for su] su)

San Francisco,

CA 94117,

S

L., Townsend and Townsend and Crew LLP, Floor, San Francisco, CA 94111, US ٦wo Embarcadero

GINERA E S S S F F F LS PH AA 20030522
I AT AU AZ
EC EE ES
KZ LC LK
PL PT RO
UZ VC VN
MW MZ SD SE YUR FIR GB SC SZ TZ GD BG GE SE SG SG MA SI SARC 당 및 등 당 검좆답요

검절단8

I M I R

H M IS C

3 F 2 F 2

찙

(ARIPO):

DS DS

L8 AN TIEN PA TIFR ANSWER 3 OF 17 PCTFULL COPYRIGHT 2003 Univentio
20032025138 PCTFULL ED 20030402 EW 200313
20032025138 PCTFULL ED 20030402 EW 200313
20032025138 PCTFULL ED 20030402 EW 200313
2003025138 PCTFULL ED 20030402 EW 200313
2003025138 PCTFULL ED 20030402 EW 200313
20030402 FR 200305 OF CANCER COMPOSITIONS AND METHODS OF SCREENING MODULATORS OF CANCER COMPOSITIONS ET PROCEDES DE CRIBIA
PROCEDES DE DIAGNOSTIC DU CANCER COMPOSITIONS ET PROCEDES DE CRIBIA
DE MODULATEURS DU CANCER
AFAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, US [US, US];
AZIZ, Natasha, 411 California Avenue, Pado Alto, CA 94306, US [US, US];
HEVEZI, Peter, A., 1360 11th Avenue, Pado Antico, CA 94122, US [US];
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US, US];
WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US, US];
ZLOTNNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US]
EOS BIOTECHNOLOGY, INC., 225A Gateway, Boulevard, South San Francisc CA 94080, US [US, US], for all designates States except US;
AFAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, US [CA, US] PROCEDES DE CRIBLAGE San Francisco SCREENING FOR us (GB, US Sn SO. SO.) ; [su us);

AFAR, Daniel, 43 Visitacion Avenue, B for US only; AZIZ, Natasha, 411 California Avenue, F for US only; GISH, Kurt, C., 37 Artuna Avenue, Piedn US only; HEVEZI, Peter, A., 1360 11th Avenue, Sa US, For US only; MACK, David, H., 2076 Monterey Avenue, US, for US only; WILSON, Keith, E., 219 Jeter Street, Re US, for US only; WILSON, Keith, E., 219 Jeter Street, Re US, Oly; SCOTINK, Albert, 507 Alger Drive, Palo US only; Center, English English Patent WO 2003(W: . Kevin, L., Townsend and Townsend and Crew LLP, Eighth Floor, San Francisco, CA 94111, US A., 1360 11th Avenue, San Francisco, 507 Alger Drive, Palo Alto, Artuna Avenue, Piedmont, CA California Avenue, Palo Alto, Avenue, Redwood Menlo City, CA 94306, Park, 94611, CA 94306, US Ç Ç Ş su] su 94062, US 94025, S 94122, Two Embarcadero [us, .us], Sn S ,su) US], for SU) င္ယ SO. Sn

KE DE A S R S A P A X 2 4 2 20030327
AT AU AZ
EC EE ES
KZ LC LK FI BA CB BB 14 68 86 86 E BR 는 단 문 문 문 MA GBZ 3 # 8 꽃 듀 단 ¥ £ 8 ₹ F 8 MIR S S S MZ CZ

L8 AN TIEN L8 AN TIEN TIFR DS PI PA ANSWER 4 OF 17 PCTFULL COPYRIGHT 2003 Univentio 20031023013 PCTFULL ED 20030331 EW 200312

EN NOVEL NUCLEIC ACIDS AND POLYPEPTIDES POUT AND POLYPEPTIDES NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES, CA 95118, US [US, US]; TANG, Y., Tom, 4230 Ranwick Court, San Jose, CA 95118, US [CN, US]; YANG, Yonghong, 4230 Ranwick Court, San Jose, CA 94611, US [US, US]; WANG, Zhiwei, 836 Alturas Avenue #B36, Sunnyvale, CA 94085, US [CN, US]; MA, Yunqing, 280 W. California Avenue #206, Sunnyvale, CA 94086, US [CN, US] INC., 670 Almanor Avenue, Sunnyvale, CA 94085, US [US, US], For all designates States except US; TANG, Y., Tom, 4230 Ranwick Court, San Jose, CA 95118, US [US, US], for TANG, Y., Tom, 4230 Ranwick Court, San Jose, CA 95118, US [US, US], for TANG, Y., Tom. 4230 Ranwick Court, San Jose, CA 95118, US (US, Only;
US only;
YANG, Yonghong, 4230 Ranwick Court, San Jose, CA 95118, US (CN YONG)
US only;
WANG, Zhiwei, 836 Alturas Avenue #B36, Sunnyvale, CA 94085, US for US only;
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US (US, Only;
WENG, Gezhi, 415 Moraga Avenue #206, Sunnyvale, CA 9408 (US, US only;
MA, Yunqing, 280 W. California Avenue #206, Sunnyvale, CA 9408 (US), for US only
RIN-LAURES, Li-Hsien, Hyseq, Inc., 670 Almanor Avenue, Sunnyva English
English
English ANSHER 5 OF 17 PCTFULL COPYRIGHT 2003 Univentio 2003003906 PCTFULL ED 20030122 EM 200300 PLANDOSITION AND METHODS OF BLADDER CANCER, COMPOSITIONS AND METHODS OF SCREENING FOR MODULATORS OF BLADDER CANCER PROCEDE DE DIAGNOSTIC DU CANCER DE LA VESSIE, COMPOSITIONS ET PROCEDES DE CRIBLAGE DE MODULATEURS DU CANCER DE LA VESSIE PACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US, AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US US RW $\mathbb{R}^{\mathbb{R}}$ Patent WO 200: W: US US US RE ## AE AG A
DE DK DK
E KG K
NO NZ
NO NZ
NO NZ
NA (ARIPO): GH GM K
H (EAPO): AM AZ B
H (EPO): AM BE B
H (OAPI): BF BJ C
O 2002-10/243,552 W (ARIPO): GH GM K W (EAPO): AM AZ B W (EPO): AT BE BS W (OAPI): BF BJ Cl O 2002-US29560 S 2001-60/323,469 S 2001-60/323,69 S 2001-60/355,165 S 2002-60/355,257 S 2002-60/352,246 2003023013 Li-Hsien, Hyseq, Inc., 670 Almanor Avenue, Sunnyvale, CF BG KE GAL န ငျ G CI CM GA 20020913 20010913 20020912 2 20030320
AT AU AZ
EC EE ES
C EE ES
C EZ PT RO
UN YU ZA
MW MZ SD
KZ MD RU
CY CZ DE CI CM GA 20020917 20010917 20010920 20011113 20020208 20020208 20020208 Q Z ႘ Q. SE SE S 3 FI SG SG ΜR Ę SI CH CH SA 23 NE. B SK BZ SS GR 2 # B 2 us [us, us], for TD Ë 검용된단 CA 94086, US [CN IJ 불충분요 검 ĆŅ, us], S 3 M H 8 F H H I R [CN, US] 3 US], for Ç for US 1 % IS C Ĭ. us); for Ö 2 TZ MZ

TI 84 84

sequences

and

methods

of

use

AI PRAI

 $\mathbb{R}^{\mathbb{R}^{\mathbb{R}}}$

CF BG B KE US

22 M 2 P

DE RU

RI SE RU

SD SD

SE TZ ES

IS

SK

TS

IJ

ĭ

Ä

ŦŖ

占

Tz

ဂ္ဂ

8

ତୁ

ξ FΙ ត SG

줐 FR

Z GB

SN

ä Ε

ဝ္ဗ

II

£

Š

Z

```
PA Exeli
SO PCT In
CODEN:
DT Patent
LA English
FAN. CNT 1
PATENT NO.
PATENT NO.
WO 20020057
                                        PRAI
                                                                                                                                                                                                                                                                                                                                                                                                  AI
PRAI
                                                                                                                                                                                                                                                                                 . Ħ
                                                                                                                                                                                                                                                                                                      TI NA AN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        DI DI FA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         AG
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   PA
                                                                                                                                                                                                                                          Exelixis, Inc., PCT Int. Appl., CODEN: PIXXD2
  Cloning and characterization of novel human rhomboid related proteins (RRPs) genes and therapeutic use in cancer treatment Friedman, Lori; Larson, Jeffrey S.; Belvin, Marcia; Chen, Changyou Robertson, Stephanie A.; Lioubin, Mario; Shi, Wen; Chan, Jocelyn;
                                                                    EP
S
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      EOS BIOTECHNOLOGY, INC.
94080, US [US, US]
PARENT, Annette, S., Tc
Center, Eighth Floor, S
English
English
Patent
W0 2003003906
A1 AV
W: 2003003906
A2 AL AV
                                                                                                                                                                                                                                                                                                                                         ANSWER 6
                                                                                                                                                                                                                                                                                                                              ANSWER 6 OF 17 CAPLUS
2002:71899 CAPLUS
R: AT, BE,
IE, SI,
S 2000-2192899
S 2001-277471P
S 2001-277487P
S 2001-304863P
O 2001-US22555
                                                                                                                                                                O 2002005843
O 2002005843
W: AE, AG
                                                                  W: AE, AG
CO, CR
ID, II,
LV, MA
SE, SG
ZA, ZW
RW: GH, GM
RW: GH, GM
SE, SG
JD, CO202029
1301611
                                                                                                                                                                                                                                                                                                                                                            US US RW
                                                                                                                                                                                                                                                                                                                                                                                                                                R R R
                                                                                                                                                                                                                                                                                                                                                         ME AG AI

NO NZ OI

NO AZ BI

SE SK TH

MO (OAPP): BF BJ CI

MO (OA
                                      , EH.
                                                                                     SI, SES, CG,
                                           AI
A2
A2
LV,
                                                                                                                                                                                             KIND
                                                                                                                                                                          A2
                                                                                                                                                                                                                                                    pp.
                                                                                     CZ AZ AZ CI
                                                                                                                                                                                                                                                                                                                                                                                                                    20010321
20010321
20010712
20010718
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Townsend and To
, San Francisco,
                                                                                                                                                                                                                                                                                                                                                                                                           ≱ င္ပ
                                                                                                                                                                                                                                                                                                                                                                                                                                COPYRIGHT
                                                                                                                                                                                                                                                                                                                                                          3 CI CM GA
20020703
20010703
20010803
20011108
20011113
20020412
                                                                                                                                                                                                                                                                                                                                                                                                                                    20030116
AT AU AZ
EC EE EE EX
KZ LC LK
I PI PI RO
I YU ZA ZM
MW MZ SD
KZ MD RU
CY CZ DE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 225A Gateway Boulevard, South
                                                M F
                                                                                      G G S K M M G D AZ
                                                                                                                                                                                                                                                                                                                                         2003
                                                                                                                                                                                                                                                                                                                                                                                                                                     BA
FI
LR
RU
ZW
SL
TJ
                                                                                                                                                                                                                                                                                                                                                                                                                    õ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Townsend and Crew LLP, Two Embarcadero co, CA 94111, US
                                                                                    GE ST MX KP.
                                                                                                                                                                                 WO 2001-US22555
                                                                  EP
                                                                                                                                                                                                                                                                                                                                                                                                                   ဥ
                                                                                                                                                                                                                                                                                                                                                                                                                                     ହୁ
                                                                                                                                                                                                                                                                                                                                                                                                                                     SE
                                                                                                                                                                                                                                                                                                                                                                                                                                                      TZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          SE GB BG
                                                                                                                                                                                                                                                                                                                                                                                                                    폵
                                                                                                                                                                                                                                                                                                                                                                                                                                     Ŧ
                                                                                                                                                                                                                                                                                                                                                                                                                                                       S
                                                                                                                                                                                                                                                                                                                                                                                                                                                                      SG BR
                                                                                                                                                                                                                                                                                                                                                                                                                    줐
                                                                                                                                                                                                                                                                                                                                                                                                                                     F
                                                                                                                                                                                                                                                                                                                                                                                                                                                       ZΜ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                     SI
CH
CH
SA
                                                                                                                                                                                                                                                                                                                                                                                                                    ĸ
                                                                                                                                                                                                                                                                                                                                                                                                                                     ဓ္ဗ
                                                                                                                                                                                                                                                                                                                                                                                                                                                        SK MA BZ
                                                                                     N I Z
                                                        'n
                                                                                                                          25 E E E E
                                                                                                                                                                                                                                                                                                                                                                                                                                    S
                                                                                                                                                                                                                                                                                                                                                                                                                   SS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ST R
                                                        AT, BE,
PT, SE,
SN, TD,
20010718
20010718
                                                                                                                                                                                  20010718
                                                                                                                        US PT RE
                                                                                                                                                                                                                                                                                                                                                                                                                   급
                                                                                                                                                                                                                                                                                                                                                                                                                                     Ε
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          도 및 도 급
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  San Francisco,
                                                                                                                                                                                                                                                                                                                                                                                                                   ದ
                                                                                                                                                                                                                                                                                                                                                                                                                                    T
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          # ¥ # 5
                                                                                                                         UZ CA
                                                                                                                                                                                                                                                                                                                                                                                                                                     ٤
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          1818
                                                        3
                                                                                     3 3 5
                                                                                                                         돌콘독등요
                                                                                                                                                                                                                                                                                                                                                                                                                                     3
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          REER
                                                                                                                                                                                                                                                                               Li,
                                                        Ţ
                                                                                              85 58F 58
                                                                                                                                                                                                                                                                                                                                                                                                                                     몵
                                                                                                                                                                                                                                                                                                                                                                                                                                                                          3828
                                                                                                                                                                                                                                                                                                                                                                                                                                      ΡŢ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                            24 ZZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ç
```

```
TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         L8
AN
TIEN
                                                                                                                                    AI
PRA
                                                                                                                                                                                                                                                                                                                                                                                                                                        DT
FS
LN.CNT
INCL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            PΑ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Ä
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       SAC
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           ä
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       NCT
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   PI
AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            N
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ANSWER 8 OF 17 PCTFULL COPYRIGHT 2003 Univentio
2002102235 PCTFULL ED 20030115 EW 200352
2002102235 PCTFULL ED 20030115 EW 200352
EN METHODS OF DIAGNOSIS OF OVARIAN CANCER, COMPOSITIONS AND METHODS OF
SCREENING FOR MODULATORS OF OVARIAN CANCER
PROCEDES DE DIAGNOSTIC DU CANCER OVARIEN,
COMPOSITIONS ET PROCEDES DE
CRIBLAGE DE MODULATEURS DU CANCER OVARIEN
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US],
GISH, Kurt, C., 40 Perego Terrace #2, San Francisco, CA 94131, US [US,
US]
EOS BIOTECHNOLOGY INC., 225A Gateway Boulevard, South San Francisco, CA
94080, US [US, US], for all designates States except US;
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US], for US only;
US], for US only;
US], for US only;
GISH, Kurt, C., 40 Perego Terrace #2, San Francisco, CA 94131, US [US,
US], for US only;
GISH, Kurt, C., 40 Perego Terrace #2, San Francisco, CA 94131, US [US,
US], for US only;
GISH, Kurt, C., 40 Perego Terrace #2, San Francisco, CA 94131, US [US,
US], for US only;
GISH, Kurt, C., 40 Perego Terrace #2, San Francisco, CA 94131, US [US,
US], for US only;
GISH, Kurt, C., 40 Perego Terrace #2, San Francisco, CA 94131, US [US,
US], for US only.
BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, 8th Floor, San Francisco, CA 94111, US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Lioubin, Mario N., San Mateo, CA, UNITED STATES
Friedman, Lori, San Francisco, CA, UNITED STATES
Belvin, Marcia, Berkeley, CA, UNITED STATES
Belvin, Marcia, Berkeley, CA, UNITED STATES
Larson, Jeffery S., Burlingame, CA, UNITED STATES
Chen, Changyou, Castro Valley, CA, UNITED STATES
Chen, Changyou, Castro Valley, CA, UNITED STATES
Roberston, Stephanie A., San Francisco, CA, UNITED STATES
Shi, Wen, San Francisco, CA, UNITED STATES
Chan, Jocelyn, San Francisco, CA, UNITED STATES
Li, Danxi, San Francisco, CA, UNITED STATES
Li, Danxi, San Francisco, CA, UNITED STATES
US 2002022029
M1 20020221
US 2001-271407P
M2 20010321 (60)
US 2001-277447P
M3 20010321 (60)
US 2001-277471P
M5 20010321 (60)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       INDEXING
US 2002022029
US 2001-908419
US 2001-2192899
US 2001-2774879
US 2001-2774719
US 2001-2774710
APPLICATION
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     NCLS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         ICM: G01N033-574
ICS: C07H021-04; A61K039-395; C12N005-06; C12P021-02
EXING IS AVAILABLE FOR THIS PATENT.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       INCLM: 434/142.100

INCLS: 435/007.230: 435/069.100; 435/325.000; 435/320.100; 435/455.000; 536/023.500

NCLM: 434/142.100

424/142.100

NCLM: 435/007.230; 435/069.100; 435/325.000; 435/320.100; 435/455.000; 536/023.500
                                                                                                                                                                                             CH RE CO SE DA
                                                                                                                                                                  P C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C Y C C 
      1 AT AU AZZ
EC EE ES
KZ LC LK
PL PT RO
VN YU ZA
NKZ MZ SD
VN YU ZA
VN Z SD
VZ MB SS
VZ MB CS
                                                                                                                                                                                             GN ST
                                                                                                                                                                                       ତୁ ନ୍ଧ
                                                                                                                                                                                                                                                                 SE TZ
                                                                                                                                                                                       M GR
                                                                                                                                                                                                                                                                           G
                                                                                                                                                                                                                                                                                                                                  GE BR
                                                                                                                                                                                             MΕ
                                                                                                                                                                                                                                                                                                                                  SI
CH
CH
SA
SA
                                                                                                                                                                                                                                                                               ΣX
                                                                                                                                                                                          HT T
                                                                                                                                                                                                                                                                               WZ
                                                                                                                                                                                                                                                                                                                              SK MA GR
                                                                                                                                                                                          SS L
                                                                                                                                                                                                                                                                                                                                               SEMACA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       STATES
                                                                                                                                                                                                                                                                                                                                            검종폰요
                                                                                                                                                                                             급종
                                                                                                                                                                                             id F
                                                                                                                                                                                                                                                                                                                                               # # E B
                                                                                                                                                                                                                     PT
                                                                                                                                                                                                                                                                                                                                               3 3 E 8
                                                                                                                                                                                                                                                                                                                                               H M I R
                                                                                                                                                                                                                  33
                                                                                                                                                                                                                                                                                                                                               H M IS C
                                                                                                                                                                                                                     Ħ
                                                                                                                                                                                                                                                                                                                                               TZ ZF CZ
```

```
AN
TIEN
TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    L8
AN
TIEN
                                                                                                                                                                             PΑ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    SO DI LAF
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                AG PA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Z
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ANSWER 9 OF 17 PCTFULL COPYRIGHT 2003 Univentio
2002079492 PCTFULL ED 20021022 EW 200241
2002079492 PCTFULL ED 20021022 EW 200241
EN METHODS OF DIAGNOSIS OF ANGIOGENESIS, COMPOSITIONS AND METHODS OF
SCREENING FOR ANGIOGENESIS MODULATORS
METHODE DE DIAGNOSTIC DE L'ANGIOGENESE, PREPARATIONS ET METHODES
D'IDENTIFICATION PAR CRIBLAGE DE MODULATERBURS DE L'ANGIOGENESE
MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US;
GLYNNE, Richard, 2039 Alma Street, Palo Alto, CA 94301, US;
GLYNNE, Richard, 2039 Alma Street, Palo Alto, CA 94301, US;
GLYNNE, Richard, 2039 Alma Street, Palo Alto, CA 94306, US;
GLYNNS, Susan, R., 805 Balra Drive, El Cerrito, CA 94306, US;
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US
EOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, CA
94080-7019, US [US, US]
BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, Eighth Floor, San Francisco, CA 94111-3834, US
                                                                                                   CHEN, Rus...
HYSEQ, INC.;
TANG, Y., Tom;
ASUNDI, Vinod;
7HOU, Ping;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               W: AE AG AI
DE DK DK
NO NZ OF

                                                                                                                                                                                                            YANG, Yonghong;
ZHAO, Qing, A.;
GOODRICH, Ryle, W.;
LIU, Chenghua;
DRMANAC, Radoje, T.;
WEHRMAN, Tom;
                 ZHANG, Jie;
WANG, Jian-Rui;
YANG, Yonghong;
ZHAO, Qing, A.;
                                                                                   ZHOU, Ping;
XUE, Aidong, J.
REN, Feiyan;
                                                                                                                                                                                                                                                                                                                  XUE, Aidong, J.;
REN, Feiyan;
ZHANG, Jie;
WANG, Jian-Rui;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Patent
WO 2002079492
W: AE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       English
English
ZHAO, Qing, A.;
GOODRICH, Ryle,
                                                                                                                                                                                                                                                                                                                                                                                                                                         ANSWER 10 OF 17 PCTFULL COPYRIGHT 2003
2001087917 PCTFULL ED 20020826
NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
NOVEL NUCLEIC SCIDS NUCLEIQUES ET POLYPEPTIDES
                                                                                                                                                                                                                                                                                                                                                                                                            Y., Tom;
DI, Vinod;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                              PCTFULL COPYRIGHT 2003 Univentio L ED 20020826
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ତ୍ୟୁ ପ୍ର
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         T2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              8 H 8 8
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              SC GE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            M G
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ผู
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ÆË
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           MZ IS AT CHE ST
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            SK MAR BZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            NE H
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            SN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                2 # B 3
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            검증
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                검증품요
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            검단
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                3 E E C
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           PŢ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                3 3 E 8
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           SE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                HARRA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           봈
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                1XES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                MZ MZ
```

Σ

L8 AN TIEN L8 AN TIEN ICM AI PRAI SPD PA ä SOICM AI PRAI D 22 D AE AG AL AM AT AU AZ BA BB BG BR BY BZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR

KG KP KR KZ LC LK LL LS LT LU LV MA MD

NZ PL PT RO RU SD SE SG SI SK SL TJ TM

NZ PL PT RO RU SD SE SG SI SK SL TJ TM

VN YU ZA ZW GH GM KE LS MM MZ SD SL SZ

KZ MD RU TJ TM AT BE CH CY DE DK ES FI

WO 2001-US14826 A 20010516

US 2000-09/667,298 20000512

US 2000-09/667,7408 20001024

US 2000-09/715,869 20001127

US 2001-09/775,330 2010201

C0701021-04

C12N015-11; C12N015-63; C12N015-70; C07K014-00 MOLECULAR DYNAMICS, INC.;
PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
RANK, David, R.
Patent
W0 2001057278
AE AG AL AM AT
W: LIU, Chenghua;
DRMANAC, Radoje,
WEHRMAN, Tom;
CHEN, Rui-hong
Patent
WO 2001087917
W: AE AG WO 2001-US67
US 2000-60/2
US 2000-09/6
US 2000-09/6
US 2000-60/2
US 2000-60/2 HANZEL, David, K CHEN, Wensheng, RANK, David, R. ANSWER 12 OF 17 PCTFULL COPYRIGHT 2003 Univentio 2001057277 PCTFULL ED 20020827 HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS OF CENE EXPRESSION IN HUMAN FETAL LIVER SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAIN UTILES POUR ANALYSER L'EXPRESSION GENIQUE DANS LE FOIE FOETAL HUMAIN ANSWER 11 OF 17 PCTFULL COPYRIGHT 2003 Univentio
2001057278 PCTFULL ED 20020827
HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS
OF GENE EXPRESSION IN HUMAN HELA CELLS OR OTHER HUMAN CERVICAL
EPITHELIAL CELLS
SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAIN UTILES
SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAINES OU
D'AUTRES CELLULES EPITHELIALES HUMAINES DU COL DE L'UTERUS
PENN, Sharron, G.;
PENN, Sharron, G.; O 2001057278

RE AG AI
DX DM DI
RE KR KI
RE PL PT R
YU ZA ZI
S 2000-60/180, 312
S 2000-09/632, 366
S 2000-60/234, 887
S 2000-00/4263.6 T., T ZW RZ ZW AL A BF GH REE AN ROZW TR 20010909
A 20010909
B ES FI GB
ES FI GB 2001122 EE ES FI EE ES FI I C LK LR I C LK LR I C M KE I GM KE I GM KE I TM AT BE 20000518 20000518 20000922 20000117 20001107 CI CY W S LI GBA CM DE SK LUE GW TY SZ MAD BY ME TR MG HU GW FI # B B H # B C A E E E E E E OR ZW IL *851*56 SN EM CN TO AZ G M X CR SN MW CO TG BY CU TD MX CR 4 2 2 2 E C TG MZ CU NE VN Z GE M & M & M & C

```
TIFR
                                                                                                                                                                                                                                                                                                                                                        L8
AN
TIEN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      AI
PRAI
                                                                                                       AI
PRAI
                                                                                                                                                                                             SG
I'd
                                                                                                                                                                                                                                                                      PA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           DZ PI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    PA
 87
                                                                                                                                                                                                                                                                                                               Z
                                                                                                                                                                                                                                                                                                                                                                                                   ICM
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             H
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   HANZEL, David, N.,
CHEN, Wensheng;
RANK, David, R.
MOLECULAR DYNAMICS, J.
PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
PANK, David, R.
                                                                                                                                                                                                                      AEOMICA, INC.;
PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
RANK, David, R.
                                                                                                                                                                                            Patent
WO 2001057274
W: AE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Patent
WO 2001057277
W: AE
                    WO 2001-
US 2000-
US 2000-
US 2000-
US 2000-
US 2000-
US 2000-
C120001-
C1200019-
                                                                                                                                                                                                                                                                             ANSWER 13 OF 17 PCTFULL COPYRIGHT 2003 Univentio
2001057274 PCTFULL ED 20020207
HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS
OF GENE EXPRESSION IN HUMAN HEART
SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAIN UTILES
POUR ANALYSER L'EXPRESSION GENIQUE DANS LE COEUR HUMAIN
PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
CHEN, Wensheng;
CHEN, Wensheng;
CHEN, David, R.
 ANSWER
                                                                                                                                                                                                                                                                                                                                                                                                 C12Q001-68
C07K014-47; C07H021-04
                                                                                                                                                                                                                                                                                                                                                                                                              AO 2001-US666

US 2000-G0/180,312

US 2000-G0/207,456

US 2000-G9/608,408

US 2000-G9/613,4687

US 2000-G0/236,359

US 2000-G0/236,359

US 2000-G0/236,359

US 2000-G0/236,359
                                                                                                                                                                                                                                                                                                                                                                                                                      AE AG AI

KP KR KR

KP KR KR

YU ZA ZI

MD RU TI

2001-US69

S 2000-60/180, 312

S 2000-60/207, 456

S 2000-09/632, 366

S 2000-60/234, 687

S 2000-60/234, 687

S 2000-60/236, 539

B 2000-60/24263, 6
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Sharron,
L. David,
14
 OF.
                                                                                                                              P W Z P & P & E
 17
                                                                                                                             AG DM DM RU ZA RU SE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            H I W R Z A A
                                                                                                                              TRU RESERVE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  INC.;
                                                                                                                  AA2
                                        20010809
ES FI GB
ES FI GB
LK LR LS
LK LR LS
CG GM KE LS
AT BE CH
AT BE CH
20000204
20000630
20000630
20000803
20000803
20000803
20000803
                                                                                                                                                                                                                                                                                                                                                                                                                       20010809
I AT US US I GENERAL IS SET I GB I GB KE LS I 
COPYRIGHT 2003 Univentio
                                                                                                                              CI CA RI LI CI BA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             C C M S I GB BA
                                                                                                                             GA ST CH GH GH GA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           GA SD BG
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           GN SLU
                                                                                                                             GN SL SR
                                                                                                                           HR HR SZ SZ SZ SZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           GE SZ MAR BY
                                                                                                                             ME TE HO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           ME TR MG BZ
                                                                                                                             SUMFRE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           # 8 5 1 M E Q
                                                                                                                             RRRITER
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           OR TZ TZ
                                                                                                                           SIEMAMINO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           SN AW CN
                                                                                                                           THE SERVICE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           TO AZ GENERAL CR
                                                                                                                             TG BY BY CO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           TG BY SE SE
                                                                                                                                       38888
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     38888
                                                                                                                                       NZ NZ KG
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     N K Z Z Z Z Z Z
```

```
AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                      TIFR
                                                                                                                                                                                                                                                                                                                                                                                                         ICS
LB
AN
TIEN
                                                                                AI
PRAI
                                                                                                                                                                                                                                                                                                                                                   Z
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 TIEN
                                                                                                                                                                                             SCIPT
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  DI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 PA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Ä
ANSWER 15 OF 17 PCTFULL COPYRIGHT 2003 Univentic
2001057272 PCTFULL ED 20020827

IN HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS
OF GENEE EXPRESSION IN HUMAN PLACENTA
OF GENEE EXPRESSION IN HUMAN PLACENTA
FOR ANALYSER L'EXPRESSION GENIQUE DANS LE PLACENTA HUMAIN
PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
RANK, David, R.;
PENN, Sharron, G.;
HANZEL, David, R.;
CHEN, Wensheng;
RANK, David, R.;
Patent
PALENT
PALENT
DAVID, R.
P
                                                                                                                                                                                                                                                                                                                                                                                                                                                               W: 2001057273 A2 MAY
W: AF AG AL AM
DX DM DZ EE
KP KR KZ LC
PL PT RO THE
YU ZA ZW GH
WD Z001-US664
US 2000-60/180, 312
US 2000-60/207, 456
US 2000-60/208, 408
US 2000-09/608, 408
US 2000-09/608, 408
US 2000-09/608, 408
US 2000-09/608, 408
US 2000-09/234, 687
US 2000-00/234, 687
US 2000-00/234, 359
GB 2000-00/268-68
C120001-68
C120001-68
C120001-68
C056F019-00; C07K014-47
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
RANK, David, R.
AEOMICA, INC.;
PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
RANK, David, R.
Patent
WO 2001057273
W: AE AG AI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                2001057273 PCTFULL ED 20020827
HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS
OF GENE EXPRESSION IN HUMAN ADULT LIVER
SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAIN UTILES
POUR ANALYSER L'EXPRESSION GENIQUE DANS LE FOIE ADULTE HUMAIN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                A PF
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             CI CY SI GBA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                · CM SK CE GE BB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           GA ST GH GH GH
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           GN SL SL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           MC TZ MC
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           A C I M I C
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             NE GE TEN LE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           SN AW CN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           TO MX IS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           IG BY SUS CO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        388888
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        NE VN NE DE
                                                                                                                 AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          L8
AN
TIEN
TIFR
                                                                                                                                                                                                                                 DI PI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    PA
```

```
TANG, Y.,
LIU, Chenghua;
LIU, Vinod;
                                                                                                                                                                                                                                                                               LIU, Chenghua;
ASUNDI, Vinod;
CHEN, Rui-hong;
MA, Yunqing;
QIAN, Xiaohong, B.
REN, Feijan;
WANG, Dunrui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Zhiwei;
WERRMAN, Tom;
XU, Chongjun;
XU, Chongjun;
XUE, Aidong, J;
YANG, Yonghong;
ZHANG, Jie;
ZHANG, Jie;
ZHAO, Qing, A.;
ZHOU, Ping;
GOODRICH, Ryle;
DRMANAC, Radoje, T
Parent
WO 2001053312
W:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               ASUNDI, VINOd;
CHEM, Rui-hong;
MA, Yunqing;
QIAN, Xiaohong, B
REN, Feiyan;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WEHRMAN, Tom;
XU, Chongjun;
XU, Chongjun;
XU, Chongjun;
XU, Aidong, J.;
YANG, Yonghong;
ZHANG, Yonghong;
ZHANG, Jie;
ZHANG, Radoje,
HYSEQ, INC.;
TANG, Y., Tom;
LIU, Chenghua;
ASUNDI, Vinod;
     ANSWER 16 OF 17 PCTFULL COPYRIGHT 2003 2001053312 PCTFULL ED 20020827 NOVEL NUCLEIC ACIDS AND POLYPEPTIDES NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            GB 2000-0024263.6
C12Q001-68
AE AG AL

KP KR KR

KP KR KR

YU ZA ZI

O 2000-09/481,725
S 2000-09/521,317
S 2000-09/523,450
S 2000-09/632,313
S 2000-09/632,313
S 2000-09/632,313
S 2000-09/632,313
S 2000-09/632,313
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               B:.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 ..
B
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    H
                                                                                                                                                                                                                                                                                                                                     :
                                                                                                                                                                         TRU ROZ
                                                                                                                                                           A BF GH GH AN
 20010726
I ATI AU AZ
ES FI GB
LK LS
SD SE SS
SD 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              20001004
                                                                                                                                                                           CICMENTO
                                                                                                                                                                           CM SK CE BB
                                                                                                                                                                         GN SE SE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Univentio
                                                                                                                                                                         GE SZ ME
                                                                                                                                                                         A T T M G H Z
                                                                                                                                                                         A B G I M I C
                                                                                                                                                                         NE GREAT HE CH
                                                                                                                                                                         SN AM UA
                                                                                                                                                                         TOTAL
                                                                                                                                                                         388888
```

P K S N K B B

processing
L10 => d 1-12 61 . 1.1 87 ľ EM CS SO T D A E SOICM s 17 d 17 kwic Characterization of a mammalian cDNA encoding a protein with high sequence similarity to the Drosophila regulatory protein Rhomboid.

The Drosophila regulatory protein Rhomboid has been demonstrated genetically to facilitate signalling within the Spitz/epidermal growth factor receptor/mitogen-activated protein kinase pathway. Using a polymerase chain reaction (PCR)-based strategy, we have cloned a human cDNA which encodes a protein that has high sequence similarity to Rhomboid. The encoded protein, termed rhomboid-related protein (RRP), is predicted to contain seven transmembrane domains. Northern analysis indicates that RRP mRNA is expressed at highest levels in brain and kidney. FILE 'MEDLINE, CANCERLIT, BIOSIS, EMBASE, CONFSCI, CAPLUS, USPATFULL, PCTFULL, SCISEARCH' ENTERED AT 14:16:34 ON 17 JUL 2003
220 S RHOMBOID? AND SPITZ 98324821 PubMed ID: 9662444
Characterization of a mammalian CDNA encoding a protein with high similarity to the Drosophila regulatory protein Rhomboid.
Pascall J C: Brown K D
The Babraham Institute, Cambridge, UK.. john.pascall@bbsrc.ac.uk FEBS LETTERS, (1998 Jun 16) 429 (3) 337-40.
Journal code: 0155157. ISSN: 0014-5793. ANSWER 17 OF 17 Entered STN: 19980811 Last Updated on STN: 20030331 Entered Medline: 19980729 Priority Journals
GENBANK-Y17108; GENBANK-Y17258 Netherlands Journal; Article; (JOURNAL ARTICLE) (FILE 'HOME' ENTERED AT 14:15:58 ON 17 JUL 2003) ANSWER 17 OF 17 .998324821 C07H921-04 C12N015-11; C12N015-63; C12N015-70; C12N015-82; C12N015-85; C07K014-00 35 43 1053433 2 22 27 and m 19 4G COMPLETED FOR L9 12 DUP REM L9 (modulat?
13 L7 AND MODULAT? 35 S L2 NOT PY=>2001
43 S L2 NOT PY=>2002
33 S L4 AND AGENT OR OLIGO?
2 S L4 AND MODULATE
22 S RRP? AND RHOMBOID
17 DUP REM L7 (5 DUPLICATES R DUP REM L1 (140 DUPLICATES REMOVED) MEDLINE MEDLINE MEDLINE (1 DUPLICATE REMOVED! REMOVED protein with high sequence Rhomboid. DUPLICATE 2 DUPLICATE

ANSWER 1 OF

12

PCTFULL

COPYRIGHT

2003 Univentio

```
WANG, Z...
MA, Yunging,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     WEHRMAN, Tom, CCSR MOI FIRE TOWN CCSR MOI FIRE TOWN CCSR MOI FIRE TOWN CCS, US; US; US; US; US; US; US; US; WENG, Geach. 415 Moraga Avenue, Piedmont, CA 94611, US (US, US); ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US (US, US); ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 94010, CA 94303, DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94611, US (US, US);
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     COODRICH, Ryle, W., 3461 Saint Susan Fidce, Lus Custonius, [US, US], for US only; [US, Felyan, 7703 Oak Meadow Court, Cupertino, CA 95014, US (US,
                                                                                                                                                                                                                                                                                                                       US only;
DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US [US, US], for US only;
WANG, Zhiwel, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US],
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              WEHRMAN, Tom, CCSR Mol Pharm 3210, 269 W. Campus Dr., Scanner, C., CLS, US, LS, For US only;
US, US, For US only;
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US (US, US), for US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          US only;
WANG, Ji
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 REN, Feiyan, 7703 Oak Meadow Court, Cupertino, CA 95014, US [US, US]; ZHANG, Jie, 4930 Poplar Terrace, Campbell, CA 95008, US [CN, US]; ZHAO, Qing, A. 1556 Kooser Road, San Jose, CA 95118, US [CN, US]; WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US]; CHOSH, Malabika, 620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086, US []
                                            CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US
                                                                                                                                                                                                                        MA, Yunqing, 280 W. California Ave #206, Sunnyvale, CA 94086, US (CN, US), for US only;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            US], for US only;
XUE, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US for US only;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  GHOSH, Malabika, 620 Iris Avenue,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ZHANG, Jie, 4930 Poplar Terrace, Campbell, CA 95008, US [CN, US], for US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ASUNDI, Vind. 709 Foster City Boulevard, Foster City, CA 94404, US [US, US], for US only;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  XU. Chongjun, 4918 Manitoba Drive, San Jose, CA 95130, US (US, US); BOYLE, Bryan, J. 1947 10th Avenue, San Francisco, CA 94116, US (US, US) HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94085, US (US, US), for all designates States except US; all designates States except US; TNNG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US (6#x2014;, US), for CALLE 
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         WANG, Dunrui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US]; CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        2003054152 PCTFULL ED 20030710 EW 200327

NOVEL NUCLEIC ACIDS AND POLYPEFITIES

NOLVEAUX ACIDES NUCLEIQUES ET POLYPEFITIES

TANG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US [6#x2014;, ASUNDI, Vinod, 709 Foster City Boulevard, Poster City, CA 94404, US US];

US);

US);

COODRICH, Ryle, W., 3461 Saint Susan Place, Los Angeles, CA 90066, U
US), for US only;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 US only;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  [us, us];
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   US only;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Aidong, J.,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       for US only;
RICH, Ryle, W., 3461 Saint Susan Place, Los Angeles,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Qing, A., 1556 Kooser Road,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US], for
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Jian-Rui, 744 Stendal Lane, Cupertino,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, 
unqing, 280 W. California Ave #206, Sunnyvale, CA 94086, US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US (US, US);
CCSR Mol Pharm 3210, 269 W. Campus Dr, Stanford, CA 94305.
                                                                                                                                                        Pepper Tree Lane, Poway, CA 92064, US (CN, US), for
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  Apt. 133, Sunnyvale, CA 94086, US (IN,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                San Jose, CA 95118, US [CN, US], for
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              CA 95014, US [CN, US], for
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 CA 90066, US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     CA 90066, US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      (us, us),
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     (CN,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     US],
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              NI] SN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         รูร
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 S
```

PΑ

ANSWER 2 OF 12 PCTFULL COPYRIGHT 2003 Univentio 2003042661 PCTFULL ED 20030530 EW 200321 METHODS OF DIAGNOSIS OF CANCER, COMPOSITIONS AND METHODS OF SCREENING FOR MODULATORS OF CANCER POR MODULATORS OF CANCER COMPOSITIONS ET METHODES DE CRIBLAGE DES MODULATERES DU CANCER, COMPOSITIONS ET METHODES DE CRIBLAGE DES MODULATERES DU CANCER APAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, US [CA, US], AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US]; CINSBURG, Wendy, M., 655 Page Street, San Francisco, CA 94117, US [US, US]; US only; GLYNNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US for US only; 1360 11th Avenue, San Francisco, CA 94122, XU. Chongjun, 4918 Manitoba Drive, San Jose, CA 95130, US [US, US] Sonly;

BOYLE, Bryan, J., 1947 10th Avenue, San Francisco, CA 94116, US [US], for US only
RIN-LAURES, Li-Hsien, Hyseq, Inc., 670 Almanor Avenue, Sunnyvale, 94085, US
English
English
English ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US] EOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, 94080, US [US, US], for all designates States except US; AFAR, Daniel, 435 Visitacion Avenue, Brisbane, CA 94005, US [CA, US], for US only; ASAR, Canada, 411 California Avenue, Palo Alto, CA 94306, US [US, US] WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US [GB, US WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US, US]; GINSBURG, Wendy, M., 655 Page Street, US], for US only; GISH, Kurt, C., 37 Artuna Avenue, Pie GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US]; GLYNNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US [GB, US]; HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB, US]; US US US US R $\mathbb{R}^{\mathbb{R}}$ MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US [US, W (OAPI): BF BJ CI 0 2002-053955 9 2001-60/339,739 9 2001-60/339,453 10 2002-60/355,901 10 2002-60/375,381 10 2002-60/372,381 10 2002-60/372,381 10 2002-60/376,645 (ARIPO): 2003054152 (EPO): BE AM GREEN J., 1947 10th Avenue, San Francisco, CA 94116, US [US, BE BE WE AG 2076 Monterey Avenue, Menlo Park, CF SK SK C M P M AL GI CM GA 20011210 20011211 20011211 20020314 20020314 20020412 20020412 20020422 20020424 20030703
A AT AU AZ
EC EE EE
KZ LC LK
K LC LF
VU ZA ZM
S MW MZ SD
S,KZ MD RU
G CY CZ DE S S Piedmont, San Jose, CA 95130, US [US, US], 8 SD GB BB TM EE San Francisco, ဂူ ES TZĭ FI ដូ SG BR CA 94611, FR 퐀 ΣΖ ဌ္ဌ Z SE A A B B SN GR CA 94025, 2885 CA 94117, US [US ΙE S ä 검을등은 ដ T 1 × 1 0 ٤ 84548 us (us (GB, (us, us) 300 HWIR . US); Ç Ę SYKZ for S F Z Z

TIFR

Z

PA

S

ପ୍ର

AN TIEN

AI PRAI

SO DI LA G

```
TIFR
                                                                                                                                                                                                                                                                                                                                           AN
TIEN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                SO PI FA
                           PΑ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Ã
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     US], for US only:

MACK, David, H., 2076 Monterey Avenue, Menio Park, CA 94025, US

MACK, David, H., 2076 Monterey Avenue, Menio Park, CA 94025, US

US], for US only:

WARTSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US (GB.

For US only:

MATSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US

US only:

US only:

US only:

US only:

US only:

MILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US

US only:

US only:

US only:

MILSON, Weith, E., 219 Jeter Street, Redwood City, CA 94062, US

US only:

MILSON, Weith, E., 219 Jeter Street, Redwood City, CA 94062, US

US only:

MILSON, Weith, E., 219 Jeter Drive, Palo Alto, CA 94306, US (US, US), for US only:

MILSON, Weith, E., 2019 Jeter Drive, Palo Alto, CA 94306, US (US, US)

MILSON, Weith, E., 219 Jeter Drive, Palo Alto, CA 94306, US (US, US)

MILSON, Weith, E., 219 Jeter Drive, Palo Alto, CA 94306, US (US, US)

MILSON, Weith, Weith,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Center, Eighth Floor, San Francisco, CA 94111, US English English Patent WO 2003042661 AZ 20030522 W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CHW:
                                                                                                                                                                             DE MODULATEURS DU CANCER
AFAR, Daniel, 435 Visitación Avenue, Brisbane, CA 94005, US [CA, US]
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US]
GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US];
HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB
ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US] EOS BIOTECHNOLOGY, INC., 225A Gateway, Boulevard, South San Franci CA 94080, US [US, US], for all designates States except US;
                                                                                                                                                                                                                                                                                                                     ANSWER 3 OF 12 PCTFULL COPYRIGHT 2003 Univentio CO03025138 PCTFULL ED 20030402 EW 200313 PCTFULL ED 20030402 EW 200313 METHODS OF DIAGNOSIS OF CANCER COMPOSITIONS AND METHODS OF SCREENING MODULATORS OF CANCER
                                                                                                                                                                                                                                                                                                                                                                                                                                        RW RW
                                                                                                                                                                                                                                                                                                 PROCEDES DE DIAGNOSTIC DU CANCER, COMPOSITIONS ET PROCEDES DE CRIBLAGE
                                                                                                                                                                                                                                                                                                                                                                                                                                   W (OAPT): BF BD CT

02002-US3610

02001-60/330,666

02001-60/334,493

02001-60/343,393

02001-60/347,37

02002-60/347,37

02002-60/347,34

02002-60/347,34

02002-60/347,14

02002-60/347,14

02002-60/347,14

02002-60/347,14

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11

02002-60/370,11
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         (ARIPO):
                                                                                                                                       David, H.,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               AM GH AE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          AG NZ CM NZ CM BE SK SK
                                                                                                                                     2076 Monterey Avenue, Menlo Park,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ≱ င္ပ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           3 CI CM GA
20021113
20011121
20011121
20011120
20011203
20011214
2002010
2002010
200202010
200202010
200202013
200202013
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
20020203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200203
200
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  2 20030522
A AT AU AZ
EC EE ES
E KZ LE EN
LE PT RO
UZ VC VN
MW MZ SD
KZ MD RU
CY CZ DE
                                                                                                                                                                                                                                                                                                                                                                                                                                      20020716
20020722
20020722
20020722
20020909
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          မှ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     DE STORES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ဥ
                                                                                               Redwood
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ହ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     SD SD BG
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ML MR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     FI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               GE
GE
SE
SE
UG
                                                                                       City,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     FR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               SG SG BY
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          NE SN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ဌ္ဌ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               SI SI BZ
                                                                                          Š
                                                                                                                                       CA 94025, US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ဝှ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               S & & C
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ij
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ΙΕ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             당 및 표 당
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Two Embarcadero
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             1 ¥ E B
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ದ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     H
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                [us, us],
                           Francisco
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Ε
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               3 M E 8
                                                                                               S
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        [GB, US]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       š
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               TNECR
                                                                                                                                       Sn]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Su]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   SD]
                                                                                                                                                                                     (GB,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Ę
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             H M IS C
                                                                                                                                                                                                                               us];
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                for
                                                                                                                                                                                                                                                                                                                                                FOR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       PŢ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  1 M 4 C
```

US] FOR US only;

MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US, US], for US only;

WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US, US], for US only;

US] for US only;

VIS ONLY STATEMENT, SOT Alger Drive, Palo Alto, CA 94306, US [US, US], for US only;

PASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111, US

English English English

English AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ

W: ORDER AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ TANG, Y., Tom, 4230
US only;
YANG, Yonghong, 423
US only;
WANG, Zhiwei, 836 A
for US only; ANSWER 4 OF 12 PCTFULL COPYRIGHT 2003 Univentio 2003023013 PCTFULL ED 20030331 EW 200312 NOVEL NUCLEIC ACIDS AND POLYPREPTIDES NUCLEIC ACIDS NUCLEICUES ET POLYPREPTIDES NUCLEICUES ET POLYPREPTIDES TANG, Y., Tom. 4230 Ranwick Court, San Jose, CA 95118, US [CN, US]; YANG, Yonghong, 4230 Ranwick Court, San Jose, CA 95118, US [CN, US]; YANG, Yonghong, 4230 Ranwick Court, San Jose, CA 94085, US [CN, WANG, Zhiwei, 836 Alturas Avenue #836, Sunnyvale, CA 94086, US; WANG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US]; WANG, Yunqing, 280 W. California Avenue #206, Sunnyvale, CA 94086, US US only; HEVEZI, Peter, US], for US onl English English Patent US US US RW AZIZ, Natasna for US only; only; MA. Yunqing, 280 W. California Avenue #206, Sunnyvale, US), for US only RIM-LAURES, Li-Hsien, Hyseq, Inc., 670 Almanor Avenue, 94085, US HYSEQ, INC., 670 Almanor Avenue, Sunnyvale, CA 94085, US [US, US], all designates States except US; TANG, Y., Tom, 4230 Ranwick Court, San Jose, CA 95118, US [US, US] $\mathbb{R}^{\mathbb{R}}$ AFAR, Daniel, 435 Visitacion Avenue, Brisbane, for US only; , Kurt, A., 1360 11th Avenue, San Francisco, CA 94122, US (GB 4230 37 Artuna Avenue, Piedmont, CA 94611, US [US, US], for Moraga Alturas CF BC KE S OM CF BC KE Ranwick Court, San Jose, န ငူ 3 CI CM GA 20020917 20010917 20010920 20011113 20020208 20020208 2002020412 2 20030327
M AT AU AZ
M CE EE ES
R KZ LC LK
R KZ LC RO
Z VC VN YU
S MW MZ SD
KZ MD RU
CY CZ DE Avenue, Piedmont, CA 94611, Avenue #B36, õ GQ GW Palo Alto, CA 94306, Sunnyvale, ES GD GD SE SE ZW ĭ FI ទ GE GE МR FR X ç CA 94005, US NE GB SE SE SE 95118, US CA 94085, SN ନ୍ଥ Q # 6 43 S ä ΙE 검종들요 (us, Sunnyvale CA 94086, US 걸찾음요 S (US, US); IS (CN, US); 5, US (CN, U 占 ï [US, US], for CN, S us], S #**₹**‡8 'n [CA, US], TR W CR [CN, US] Š us], for for US 3%E Ę [SU for us]; Š Ω̈ TZ CZ PT

AI PRAJ AG LAF DT PI PI PI S

AN TIEN TIFR

PA AG

```
AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      AN
TIEN
Ы
                                FAN
                                                                      SO
                                                                                                                         AN DN TI
                                                                                                                                                                                                                                                                                                                                                                            AG
LAF
DT
PI
DS
                                                                                                                                                                                                                                                                                                                                                                                                                                                             PA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         Sd
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   IN
                                English
CNT 1
                                                                Exelixis, Inc., USA PCT Int. Appl., 36 pc CODEN: PIXXD2
                                                                                                           Cloning and characterization of novel human rhomboid related proteins (RRPs) genes and therapeutic use in cancer treatment Friedman, Lori, Larson, Jeffrey S.; Belvin, Marcia; Chen, Changyou; Robertson, Stephanie A.; Lioubin, Mario; Shi, Wen; Chan, Jocelyn; Li,
                                                                                                                                                                                                W: AE AG A
DE DK DK
KE KG KD
KE KG KD
N NZ OI
UA UG
UI
RW (EAPO): GH GM KI
RW (EPO): AT BE BC
RW (OAPI): BF BJ CI
WO 2002-US2138
US 2001-60/302,814
US 2001-60/310,099
US 2001-60/313,705
US 2001-60/313,705
US 2001-60/372,246
 õ
                                                                                                                                                        ANSWER 6 OF 12 CAPLUS
2002:71899 CAPLUS
136:129945
                      PATENT NO.
                                                      Patent
                                                                                                                                                                                                                                                                                                                                                                            Center, Eighth
English
English
Patent
WO 2003003906
W: AE
                                                                                                                                                                                                                                                                                                                                                                                                                            ANSWER 5 OF 12 PCTFULL COPYRIGHT 2003 Univentio 2003003906 PCTFULL ED 20030122 EW 200303 METHODS OF DIAGNOSIS OF BLADDER CANCER, COMPOSITIONS AND METHODS OF SCREENING FOR MODULATORS OF BLADDER CANCER COMPOSITIONS ET PROCEDES DE DIAGNOSTIC DU CANCER DE LA VESSIE, COMPOSITIONS ET PROCEDES DE CRIBLAGE DE MODULATEURS DU CANCER DE LA VESSIE DE CRIBLAGE DE MODULATEURS DU CANCER DE LA VESSIE MACK, David, H. 2076 Monterey Avenue, Menlo Park, CA 94025, US; AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US EOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, CA 94080, US (US, US)
PARENT, Annette, S., Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111, US
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         .. O
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              W: AE AG A DE DK II

DE DK II

NO NZ C

                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     US RE REE
 2002005843
A2
                                                                           gg.
                                                                                                                                                                                                                                                                        AL CF BG CF
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    CF BG KE S OM F DAL
                                                                                                                                                                                                                                                             ≱ ဂ္ဂ
                                                                                                                                                                                                                                                                                              ≱ င္ပ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      20020124
                      DATE
                                                                                                                                                                               COPYRIGHT 2003
                                                                                                                                                                                                                 CI CM GA
20020703
20010703
20010803
20011108
20011113
                                                                                                                                                                                                                                                                                             2 20030116
AT AU AZ
EC EE ES
KZ LC LK
KZ LC LK
VU ZA ZM
MW MZ SD
KZ MD RU
CY CZ DE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   20020913
20010913
20010913
20020912
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     20030320
AT AU AS
EC EE ES
KZ LC LK
PL PT RO
VN YU ZA
MW MZ SD
KZ MD RU
CY CZ DE
                                                                                                                                                                                                                                                                          2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    g
R
                                                                                                                                                                                                                                                                                               PA STANDER BY
                                                                                                                                                                                                                                                                       ဥ
                                                                                                                                                                                                                                                                                               ဝ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          õ
                    APPLICATION
                                                                                                                                                                                 ACS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    ဂူ
မ
                                                                                                                                                                                                                                                                        Đ.
                                                                                                                                                                                                                                                                                               ES
                                                                                                                                                                                                                                                                                                                  TZ
                                                                                                                                                                                                                                                                                                                                          SE G G
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              TZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  2001-US22555
                                                                                                                                                                                                                                                                                               FI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    ĭ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ន
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    SGEBR
                                                                                                                                                                                                                                                                        ĭ
                                                                                                                                                                                                                                                                                                                     ដូ
                                                                                                                                                                                                                                                                                                                                          GE GE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          FI
                                                                                                                                                                                                                                                                        MR
                                                                                                                                                                                                                                                                                              FR
                                                                                                                                                                                                                                                                                                                     MZ
                                                                                                                                                                                                                                                                                                                                      SI CH CH
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    줐
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          FR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                22
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    SI CH CH
                     NO.
                                                                                                                                                                                                                                                                          ΝË
                                                                                                                                                                                                                                                                                              GB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Z
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          SB
CB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  SK SK BZ
                                                                                                                                                                                                                                                                                                                     SK MA
                                                                                                                                                                                DUPLICATE
                                                                                                                                                                                                                                                                        SN
                                                                                                                                                                                                                                                                                              ဝ္ဗ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    NS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ନ୍ଥ
                                                                                                                                                                                                                                                                                                                                           SERA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       SEMACA
                    DATE
20010718
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    a
                                                                                                                                                                                                                                                                        Ħ
                                                                                                                                                                                                                                                                                              Ε
                                                                                                                                                                                                                                                                                                                                           디용도단
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          E
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      검정됐단
                                                                                                                                                                                                                                                                                                                                           # # E Q
                                                                                                                                                                                                                                                                       ដ
                                                                                                                                                                                                                                                                                             II
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    ದ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        T
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       3 4 5 5
                                                                                                                                                                                                                                                                                                                                           검절단8
                                                                                                                                                                                                                                                                                               E
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           ٤
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       3 3 E 8
                                                                                                                                                                                                                                                                                               ð
                                                                                                                                                                                                                                                                                                                                           #₩IR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          중
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       H M I CR
                                                                                                                                                                                                                                                                                               Ë
                                                                                                                                                                                                                                                                                                                                           3 % E C
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Ę
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       3¥£5
                                                                                                                                                                                                                                                                                               PŢ
                                                                                                                                                                                                                                                                                                                                             MZ GZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           ΡŢ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        2 d 2 d C2
```

```
TIEN
                                                                                                                                                     TIFR
                                                                                                                                                                                                                                                     CAS INDEXING
                                                                                                                                                                                                                                                                                                                                                   NCL
                                                                                                                                                                                                                                                                                                                                                                                                                  PS
FS
LN.CNT
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  PI
AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             Human RRP sequences and methods of use Lioubin, Mario N. San Mateo, CA, UNITED STATES Friedman, Lori, San Francisco, CA, UNITED STATES Belvin, Marcia, Berkeley, CA, UNITED STATES Larson, Jeffery S., Burlingame, CA, UNITED STATES Chen, Changyou, Castro Valley, CA, UNITED STATES Roberston, Stephanie A., San Francisco, CA, UNITED STATES Chan, Jocelyn, San Francisco, CA, UNITED STATES Chan, Jocelyn, San Francisco, CA, UNITED STATES Li, Danxi, San Francisco, CA, UNITED STATES
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              ANSWER 7 OF 12 USPATFULL 2002:37313 USPATFULL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                SD ON
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              EPUS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              õ
                                                                                                                                                                                                                                                                                                                                                                                                                                                   US 20020
US 2001-
US 2000-
US 2001-
US 2001-
US 2001-
EOS BIOTECHNOLOGY INC., 225A Gateway Boulevard, South San Francisco, 94080, US [US, US], for all designates States except US; MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US, US], for US only;
                                                                                                          ANSWER 8 OF 12 PCTFULL COPYRIGHT 2003 Univentio 200210235 PCTFULL ED 20030115 EW 200252 PCTFULL ED 20030115 EW 200252 PCTFULL ED 20030115 EW 200255 PC DIAGNOSIS OF OVARIAN CANCER COMPOSITIONS AND METHODS OF SCREENING FOR MODULATORS OF OVARIAN CANCER PROCEDES DE DIAGNOSTIC DU CANCER OVARIEN, COMPOSITIONS ET PROCEDES DE CRIBLAGE DE MODULATEURS, DU CANCER OVARIEN MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US (US, MACK, David, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, David, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, David, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, David, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H., 2076 MONTERE PARK, CA 94025, US (US, MACK, DAVID, H.
                                                                                                                                                                                                                 [7]
ICM: GO1N033-574
ICS: CO7H021-04; A61K039-395; C12N005-06; C12P021-02
JEXING IS AVAILABLE FOR THIS PATENT.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             INCLM: 424/142.100
INCLS: 435/007.230; 435/069.100; 435/325.000; 435/320.100; 435/455.000; 536/023.500
NCLM: 424/142.100
NCLS: 435/007.230; 435/069.100; 435/325.000; 435/320.100; 435/455.000;
                                                                                                                                                                                                                                                                                                                                                                                                                                  APPLICATION
                                                                                                                                                                                                                                                                                                                                                                                                                                                               S 2002022029
S 2001-908419
S 2000-219289P
S 2001-277487P
S 2001-277471P
                                                                                    Kurt, C.,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           AL.
CU.
IN.
MD.
SI.
SI.
KE.
KE.
CG.
Al.
A2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              CH, DE,
LT, LV,
P
                                                                                   40 Perego Terrace #2,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            ۵
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           A1 20020221
A1 20010718 (9)
20000719 (60)
20010321 (60)
20010321 (60)
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             , DK, ES,
, FI, RO,
20000719
20010321
20010321
20010712
20010718
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           20020606
AT, AU,
DE, DK,
JP, KE,
MK, MN,
SL, TJ,
BY, KG,
MW, MZ,
FR, GB,
CM, GA,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         AT AU
DE DK
JP KE
MK MN
SL TJ
BY KG
MW MZ
FR GB
CM GA
20020221
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             20030416
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          M. W.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             GR KZ KG
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         GO ST. MX. KP. ST. MX. KP. ST. MX.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      BA, BB,
AZ, EE,
KP, KR,
MX, MZ, N
MX, MZ, N
TR, TT, T
D, RU, TC,
S, SZ, TT, LU,
GW, ML,
S 2001-9
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            58
                                                                                    San Francisco,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            II,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          M M G H W N C F I R
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          NENE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Ę,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           SE FEE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                STATES
                                                                                    CA 94131,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           AT. BE,
PT. SE,
SN, TD,
20010718
20010718
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           S PT BZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           UZ PES CA
                                                                                    Sn
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Š
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           검독단
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           £25£8
                                                                                    Su]
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           PŢ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          ç
```

THE

PA

Ä

 \ddot{c}

```
AN
TIEN
TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   AN
TIEN
                                                                                                                                                                                                                        AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                          SG TA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      LAF
DT
PI
DS
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   PA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              H
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     å
                                                                                                                                                                                                                                                                                                                                                                                                                                                        O ANSWER 9 OF 12 PCTFULL COPYRIGHT 2003 Univentio
2002079492 PCTFULL ED 20021022 EW 200241
EN METHODS OF DIAGNOSTS OF ANGIOGENESIS, COMPOSITIONS AND METHODS OF
SCREENING FOR ANGIOGENESIS MODULATORS

METHODE DE DIAGNOSTIC DE L'ANGIOGENESS, PREPARATIONS ET METHODES
D'IDENTIFICATION PAR CRIBHAGE DE MODULATEURS DE L'ANGIOGENESS
MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US;
GLYNNE, Richard, 2039 Alma Street, Palo Alto, CA 94301, US;
MATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94500, US;
WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94306, US
SOS BIOTECHNOLOGY, INC., 225A Gareway Boulevard, South San Francisco, CA
94080-7019, US (US, US)
BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, Eighth Floor, San Francisco, CA 94111-3834, US
Finglish
English
English
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     W: AE AG AI

DE CO TO

KE KG KI

KE KG KI

KE KG KI

NO NZ ON

NO NZ ON

RW (ARIPO): GH GM KI

RW (EAPO): AM AZ BY

RW (EAPO): AT BE GI

RW (API): BF BJ CF

WO 2002-US12997

US 2001-60/315, 287

US 2001-60/315, 287

US 2001-60/317, 244

US 2001-60/372, 246
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      Patent
WO 2002102235
W: AE
ANSWER 10 OF 12 PCTFULL COPYRIGHT 2003 Univentio 2001087917 PCTFULL ED 20020826 NOVEL NUCLEIC ACLDS AND POLYPEPTIDES NOUVEAUX ACLDES NUCLEIQUES ET POLYPEPTIDES TANG, Y., Tom; ASUNDI, Vinod;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         GISH, Kurt. C., 40 Perego Terrace #2, US), for US only BASTLAN, Kevin, L., Townsend and Towns Center, 8th Floor, San Francisco, CA 9 English
                                                                                                                                 US US RW RW
                                                                                                                                           AE AG AI

AE AG 
                                                                                                                                                                                                                                                            CH KE U M DAL
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         CH RE US OF DA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           Townsend and Townsend and Crew LLP, Two Embarcadero San Francisco, CA 94111, US
                                                                                                                                                                                                                                          1 AT AU 127
1 AT AU 127
2 EC EE ES
2 KZ LC LK
1 KZ LC LK
1 VN YU ZA
3 MW MZ SD
3 KZ MD RS
4 KZ DC DX ES
5 CI CM GA
200210618
200110618
200110618
200110618
200110618
200110618
                                                                                                                                               20021010
A ATI AU AZ
ECEEES
C KZ LC LK
H L PT RO
U YU AZ TRO
U YU AZ SD
KZ MG NG
KZ 
                                                                                                                                                                                                                                                          BA
FI
LR
RU
ZW
SL
TJ
FI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         GB GB SD SD SZW SZW SZW GQ
                                                                                                                                                                                                                                                          SZ
SQ
FR
                                                                                                                                                                                                                                                                                                                                       SD GB
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                San Francisco,
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       BG BR
GD GE
SLT LU
SE SG
TZ UG
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     ପ୍ର ନ୍ଥ
                                                                                                                                                                                                                                                                                                           TZ
                                                                                                                                                                                                                                                          ଜୁ ନ୍ମ
                                                                                                                                                                                                                                                                                                                                                 SE GB BG
                                                                                                                                                                                                                                                          유유
                                                                                                                                                                                                                                                                                                           ีด
                                                                                                                                                                                                                                                                                                                                                 GE
GE
SG
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       ME GR
                                                                                                                                                                                                                                                                                                                                         SI CH CH
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       MR E
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         MZ
                                                                                                                                                                                                                                                          M II
                                                                                                                                                                                                                                                                                                               2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   SI
CA
CH
CH
SA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       H I
                                                                                                                                                                                                                                                          NE IT
                                                                                                                                                                                                                                                                                                               ¥Z
                                                                                                                                                                                                                                                                                                                                       SK A G B
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           GM GM SK
                                                                                                                                                                                                                                                          S E
                                                                                                                                                                                                                                                                                                                                                   S # # B
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       S E
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              SEMER
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                CA 94131, US
                                                                                                                                                                                                                                                          검정
                                                                                                                                                                                                                                                                                                                                                 김용도요
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       당장
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              목일도단
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                3 ¥ ¥ £ Q
                                                                                                                                                                                                                                                          검토
                                                                                                                                                                                                                                                                                                                                                   3 2 2 2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       ig ig
                                                                                                                                                                                                                                                                          P
                                                                                                                                                                                                                                                                                                                                                   2 Z E 8
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       PŢ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              1₹18
                                                                                                                                                                                                                                                                            SE
                                                                                                                                                                                                                                                                                                                                                 REER
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       æ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              검절되유
                                                                                                                                                                                                                                                                            봈
                                                                                                                                                                                                                                                                                                                                                 1 ¥ 2 C
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Ħ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              1₹50
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  SO.
                                                                                                                                                                                                                                                                                                                                                   2 4 5 CZ
```

```
AI
PRAI
                                    DI PI
                                                                                                                                   PA
                                                                                                                                                                                            TIFI
                                                                                                                                                                                                                                               AN
TIEN
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   DS PI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 PA
                                                                                                                                                                                                                                                                                                              SOICM
CHEN, WELL
CHEN, WELL
RAMK, David, N.
PATENT
WO 2001057273
W: AE AG
DK DY
KP K
                                                                      O ANSWER 11 OF 12 PCTFULL COPYRIGHT 2003 Univentio
2001057273 PCTFULL ED 20020827
2001057273 PCTFULL ED 20020827
EN HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS OF GENE EXPRESSION IN HUMAN ADULT LIVER
SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAIN UTILES POUR ANALYSER L'EXPRESSION GENIQUE DANS LE FOIE ADULTE.HUMAIN PENN, Sharron, G.;
HANZEL, David, K.;
CHEN, Wensheng;
RANK, David, K.;
CHEN, Wensheng;
CHEN, Wensheng;
RANK, David, R.;
PALNIE, David, R.;
CHEN, Wensheng;
RANK, David, R.
                                                                                                                                                                                                                                                                                                           W: AE AG AI

KG EP KD

KG EP KD

KG EP F

VN VI

KZ ND R

                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 ZHOU, Ping;
XUE, Aidong, J.;
REN, Feiyan;
ZHANG, Jie,
WANG, Jian-Rui;
YANG, Yonghong;
ZHAO, Olng, A.;
GOODRICH, Ryle, W
LIU, Chenghua;
DRMANAC, Radoje,
WEHRMAN, Tom;
CHEN, Rui-hong
HYSBO, INC.;
TANG, Y., Tom;
ASUNDI, Vinod;
ZHOU, Ping;
XUE, Aidong, J.;
XNG, Yonghong;
ZHANG, Jian-Rui;
YANG, Yonghong;
ZHAO, Olng, A.;
GOODRICH, Ryle,
LIU, Chenghua;
DRWANAC, Radoje,
WEHRMAN, Tom;
CHEN, Rui-hong
DRWANAC, Radoje,
WEHRMAN, TOM;
AE AG
                                                                                                                                                                                                                                                                                                           C12N015-63;
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Σ.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Σ.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       ..
..
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       :
                                                                                                                                                                                                                                                                                                                                                                                                                              AL KR PT RU
       KZ AL
      SEAS
                                                                                                                                                                                                                                                                                                                                                                                                                 20010809
AT AU AZ
ES FI GB
LK LR LS
                                                                                                                                                                                                                                                                                                                                       20011122
AT AU AT
EE ES FI
EE ES FI
LC LK LR
RU SD SE
GH GM KE
TM AT BE
20010518
20000522
20000117
20010201
                                                                                                                                                                                                                                                                                                         C12N015-70; C07K014-00
      GB BA
                                                                                                                                                                                                                                                                                                                                                                                                                              GE BB
                                                                                                                                                                                                                                                                                                                                                                                                                              CI CA RILI G BB
      24 BB
                                                                                                                                                                                                                                                                                                                                                                                                                              CH MX CH GE BG
      MA GR
                                                                                                                                                                                                                                                                                                                                                                                                                            GH GH GH GH GH GA GA
       MR BY
                                                                                                                                                                                                                                                                                                                                                                                                                            MG HZ
                                                                                                                                                                                                                                                                                                                                                                                                                            GW HR
SZ HR
FI
      M I C
                                                                                                                                                                                                                                                                                                                                                                                                                            SHARRA
      要品品
                                                                                                                                                                                                                                                                                                                                                                                                                            * 8 6 1 × 5 C
      M H Q
                                                                                                                                                                                                                                                                                                                                                                                                                            NE CH IL CH
      MKCR
                                                                                                                                                                                                                                                                                                                                                                                                                            SN NW CO
      WZ CU
                                                                                                                                                                                                                                                                                                                                                                                                                            IS UG AZ
    8 E C
                                                                                                                                                                                                                                                                                                                                                                                                                            THE SERVICE
      NZGE
                                                                                                                                                                                                                                                                                                                                                                                                                                         MAGNAEC
```

```
L10
AN
TIEN
TIFR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        PΑ
                                                                                                 SPR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      AI
PRAI
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                ICM
ANSWER 12 OF 12 PCTFULL COPYRIGHT 2003 UN
2001053312 PCTFULL ED 20020827
4 NOVEL MUCLEIC ACIDS AND POLYPEPTIDES
NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES
TANG, Y. Tom;
LIU, Chenghua;
ASUNDI, Vinod;
CHEN, Rui-hong, B.;
WAN, Yunqing;
OIAN, Xiaohong, B.;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WANG, Jian-Rui;
WERMAN, Tom;
XUE, Aidong, J.;
YANG, Yonghong;
ZHANG, Jie,
ZHANG, Jie,
ZHANG, Jie,
ZHOU, Ping;
CHOU, Ping;
CHOU, Ping;
CHOU, Ping;
CHOU, Ping;
CHOU, Ping;
ASUNDI, Vinod;
CHEN, Rui-hong;
MA, Yunqing;
OIAN, Xiaohong, B.;
WENGARA, Tom;
XUE, Aidong, J.;
YANG, Jian-Rui;
WANG, Dinrui;
WANG, Dinrui;
WANG, Jian-Rui;
WANG, Jian-R
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       PL PT RC
YU ZA 73
MD RUT;
THE THE THE THE THE THE THE THE THE
WO 2001-US664
US 2000-60/180, 312
US 2000-60/207, 456
US 2000-60/207, 456
US 2000-60/234, 808
US 2000-60/234, 887
US 2000-60/234, 887
US 2000-60/234, 887
US 2000-60/236, 359
US 2000-60
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            C07K014-47
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               경보당
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         A BE NO
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   SD SE SG GM KE LS
AT BE CH
BJ CF CG
20010130
20000526
20000630
20000803
20000927
20001004
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               CCME
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               OH ME SK
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               CA SE
         STANA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               SE SI J
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                Univentio
         SZ MAD
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               GE SZ
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               # # Z #
         TR MG HBZ
         81458
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               # G G I
         ZZ MZ CH
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             SE CR
         ACMIC
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             SNEAM
         AZ G MX CR
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               SATE
         DI
AB
Sn
         2 3 5 5 C
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   30.00
            X Y X X B
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Z Z Z
```

e > d DETD AI PRAI DETD DETD DETD 017 SOL MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE II

WO 2000-US34263 A 20001226

VAI US 1999-09/471,275 19991223

US 2000-09/488,725 20000121

US 2000-09/552,317 20000425

US 2000-09/620,312 20000719

US 2000-09/620,312 20000719

US 2000-09/623,450 20000803

US 2000-09/653,450 20000803

US 2000-09/653,036 20001129

CO7R015-11; C12N015-63; C12N015-70; C12N015-82; C12N015-85;

C07K014-00 kwic 12 data too large for display ANSWER 12 OF 12 PCTFULL data too large for display COPYRIGHT 2003 Univentio ES FI FR GB GR IE IT LU GN GW ML MR NE SN TD TG MC NL

data too large for display

DETD data too large for display Ę data too large for display

---Logging off of STN---

=>
Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE ENTRY 92.15 TOTAL SESSION 92.36

STN INTERNATIONAL LOGOFF AT 14:29:33 ON 17 JUL 2003